DOCUMENT RESUME

ED 243 957 TM 840 274

AUTHOR Jones, Calvin; And Others
TITLE High School and Beyond Transcripts Survey (1982). Data File User's Manual. Contractor Report.
INSTITUTION National Opinion Research Center, New York, NY.
SPONS AGENCY National Center for Education Statistics (ED), Washington, DC.
REPORT NO NCES-84-205
PUB DATE Jul 83
CONTRACT OE-300-78-0208
NOTE 201p.; The 17-page Codebook contains small print.
PUB TYPE Guides - Non-Classroom Use (055)

EDRS PRICE MF01/PC09 Plus Postage.
DESCRIPTORS *Academic Records; Data Analysis; *Databases; *Data Collection; *Data Processing; Guidelines; Research Design; *School Surveys; Secondary Education
IDENTIFIERS *High School and Beyond (NCES)

ABSTRACT

This data file user's manual documents the procedures used to collect and process high school transcripts for a large sample of the younger cohort (1980 sophomores) in the High School and Beyond survey. The manual provides the user with the technical assistance needed to use the computer file and also discusses the following: (1) sample design for the high school transcripts survey, (2) data collection, (3) data control and preparation, (4) data processing, (5) organization and content of the data file, and (6) codebook. (PN)

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ED243957

Contractor Report

High School and Beyond Transcripts Survey (1982)

Data File User's Manual

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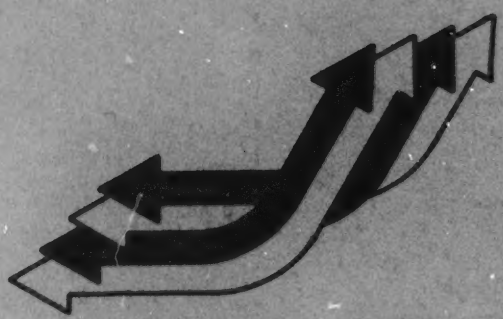

TM 820 274

National Center for Education Statistics

High School and Beyond
Transcripts Survey (1982)

Data File User's Manual

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July 1983

Prepared for the National Center for Education Statistics under contract OE-300-78-0208 with the U.S. Department of Education. Contractors undertaking such projects are encouraged to express freely their professional judgment. This report, therefore, does not necessarily represent positions or policies of the Government, and no official endorsement should be inferred. This report is released as received from the contractor.

NCES 84-205

Acknowledgments

The authors wish to thank all those persons who contributed to the production of this manual. For their considerable effort we would like to thank Gloria Rauens, Lee Lefes, Thelma Bahadur, Bobbi Foster and Mark Peebles in Data Processing. We would like to thank SPSS Inc. for the use of the source code for the frequencies procedures of release 9. This made it possible to generate a codebook with weights applied only to the column of valid percentages. Special recognition is extended to Diane Bagnes for her assistance in coordinating the production activities. Finally, we would also like to thank those members of the NCES staff who have worked closely with us on this project: William Fetters, Project Officer; Ricky Takai, Executive Project Officer; C. Dennis Carroll, Chief of the Longitudinal Studies Branch; and other NCES staff members, Samuel Peng and Jeffrey Owings.

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1. INTRODUCTION

The purpose of this manual is to document the procedures used to collect and process high school transcripts for a large sample of the younger cohort (1980 sophomores) in the High School and Beyond survey (HS&B). In addition, this manual will provide the user with the technical assistance needed to use the computer file.

The existence of transcript data facilitates two important research efforts:

- the validation of certain information provided by students in their responses to HS&B questionnaires, and
- the investigation of course taking patterns and enrollment rates by student characteristics, and the relationship of such patterns to students' activities and success after high school.

The Transcripts data file augments a large and growing database from the High School and Beyond survey. A brief overview of High School and Beyond and its relationship to the Federal research program of which it is one part may be of help to the user. High School and Beyond is the second longitudinal survey supported by the National Center for Education Statistics (NCES). It was designed to build upon the National Longitudinal Survey of the High School Class of 1972 (NLS-72), the initial

study carried out under the National Longitudinal Studies Program.<1> The fundamental purpose of HS&B is to inform governmental policy at all levels in the decade of the 1980s. The National Opinion Research Center has conducted High School and Beyond since its inception in 1978.

The HS&B Base Year survey was conducted in 1980. Information was collected from over 58,000 high school students (over 28,000 1980 seniors, and over 30,000 1980 sophomores) from over 1,000 public and private schools. Questionnaires were also obtained from school administrators, and brief Teacher Comment Forms were obtained from teachers of sampled students. In addition, the Base Year study included a survey of over 6,500 parents of sampled students focusing primarily on the subject of financing postsecondary education. Base Year data files have been available since 1981. The user is referred to the Technical Report of the First Follow-Up of High School and Beyond for a fuller description of the Base Year survey and data files.

<1> NLS is a long term project instituted by NCES in response to the passage of the Education Amendments of 1974-Public Law 93-380, Title V, Section 501, amending Part A of the General Education Provisions Act. See John Riccobono, Louise B. Henderson, Graham J. Burkheimer, Carol Place, and Jay R. Levinsohn, National Longitudinal Study: Base Year (1972) through Fourth Follow-Up (1979) Data File User's Manual (Research Triangle Park, NC: Research Triangle Institute, 1981).

The First Follow-Up of High School and Beyond was carried out in the spring of 1982. A sample of over 12,000 1980 seniors was followed up primarily by a mail survey, with personal and telephone interviews of nonrespondents. Questionnaires were obtained from 91 percent of the senior cohort sample. Approximately 30,000 members of the 1980 sophomore cohort were retained in the First Follow-Up sample. This included all in-school sophomore cohort members and a subsample of sophomore cohort members not in school at that time. About 85 percent of these were still enrolled in the same schools they attended during the Base Year survey and were resurveyed in on-campus group sessions. The remainder (transfer students, dropouts, and early graduates) were resurveyed in small groups at libraries and other public facilities. Members of the younger (1980 sophomore) cohort were also retested, using the same test battery administered during the Base Year survey. Questionnaires were obtained from 95 percent of the First Follow-Up sample of the younger cohort. The user is referred to the data file user's manuals for the First Follow-Up of the sophomore and senior cohorts for detailed information on the follow-up sample design and implementation.

In addition, school administrators were asked to fill out a First Follow-Up School Questionnaire and to provide complete listings of their course offerings and enrollments for the 1981-82 academic year. Finally, schools were asked to provide

high school transcripts for selected members of the younger cohort, as described in the remainder of this manual.

The structure and documentation of High School and Beyond First Follow-Up data files represents a departure from Base Year practices. The Base Year student file contains data from both the senior and sophomore cohorts. Due to the more complex design of the First Follow-Up and resulting increase in the volume of available data, separate First Follow-Up files have been created for the two cohorts. The sophomore cohort data have been further enriched with the data obtained in the Transcripts survey. The objectives of this User's Manual are 1) to describe the procedures used to select a subsample of the 1980 sophomore cohort and to collect high school transcripts, and 2) to provide the user with the technical assistance needed to use the computer file created from the Transcripts survey. The files may be merged with a growing system of related databases by means of a common student identification number.

1.1 Overview of Sampling Procedures for the Transcripts Survey

The sample for the Transcripts survey was selected from the subset of 1980 sophomores who had been retained for the First Follow-Up (including non-sampled co-twins of selected students). First Follow-Up selections were first grouped into sampling strata based on school and student characteristics recorded in survey files. The sample design represents an optimization of

two competing objectives: the need for subgroup samples of sufficient size for complex multivariate policy analyses, and the desire to avoid undue losses in statistical power due to disproportionate sampling.

The allocation (described in Section 2 below) is an effective compromise between these goals. Nearly 18,500 of the 30,000 1980 sophomores included in the First Follow-Up were retained in the sample for the Transcripts survey. Of these, approximately 70 percent (nearly 13,000) were retained with certainty because of membership in groups of current policy interest, and the remaining 30 percent were subsampled with a probability of approximately .35. The sample as drawn thus maximizes the subgroup sizes for such strata as twins, dropouts, students from private schools, selected minority groups, and students whose parents were surveyed in the base year. At the same time, the relative efficiency of the sample is essentially the same as that observed for the entire 30,000 case First Follow-Up sample.

1.2 Overview of Transcripts Survey

During the fall of 1982 high school transcripts were sought for a sample of 18,427 members of the HS&B younger cohort (1980 sophomores). The request for transcripts was directed not only to the regular HS&B sample of approximately 1,000 schools, but

also to some 900 schools to which 1980 sophomores had transferred since the Base Year survey.

A letter to the Survey Coordinators at the HS&B schools at the time of the First Follow-Up alerted them to the prospective Transcripts survey planned for the fall of that year, 1982. In addition, in the First Follow-Up survey questionnaires 1980 sophomores were asked to sign a form authorizing the release of their high school transcripts to the study and to indicate the name and address of the last high school attended, if different from the school they attended at the time of the Base Year survey.

Transcripts, and other school materials necessary for their interpretation and coding (e.g., school course catalogs and student handbooks), were collected in the fall (September through December) of 1982.

Student Transcripts data files contain records for each secondary-level course taken. Information for each course includes a 6-digit course identification number, the school year and term the course was taken, the credits earned and the final grade. Courses that are part of special curricula or programs (e.g., bilingual education, special education, programs for gifted students) are so identified. In addition, for each student the record contains information on the student's rank in class, overall grade point average, number of days absent for

each school year, number of days of suspensions, the date and reason the student left school, and identifying codes and scores for standardized tests taken by the student (PSAT, SAT, ACT, or advanced placement tests), and whether or not a school catalog had been coded.

2. SAMPLE DESIGN FOR THE HIGH SCHOOL TRANSCRIPTS SURVEY

2.1 Sample Selection

The sample for the High School Transcripts survey consists of 18,427 selections from among the 1980 sophomores who were eligible for the First Follow-Up survey. The major features of the sample design include:

- the oversampling from population segments of special concern to education policy makers as established in the Base Year survey (described below)
- the inclusion of non-sampled co-twins of HS&B sampled twins
- the inclusion of a small sample of nonparticipants in the Base Year survey to aid the assessment of the extent of nonresponse bias in Base Year results

These design features were implemented by stratifying the sample of 1980 sophomores who were retained for the First Follow-Up according to self-reported student characteristics and school-level data. Initially derived strata were then combined into two major partitions: one containing policy-relevant subgroups which were to be selected with certainty for the Transcripts study, and the other containing all remaining 1980 sophomores (see Table 2.1). In all, 12,309 cases were retained in the sample with certainty--12,034 cases in the probability sample plus 275 non-sampled co-twins. In addition, a systematic sample of 6,118 cases was subsampled from among 17,703 remaining

First Follow-Up selections, with a uniform probability of approximately .35.

Sampling strata shown in Table 2.1 were defined as indicated in the legend. Sample members were then assigned to strata in the sequence specified in the table. That is, first, all twins were identified and assigned to the Twins stratum. Then, from all remaining cases, members of the specially selected subsample of Base Year survey nonparticipants were identified and assigned to the second stratum. Third, students from private schools were identified from among those not previously assigned to the Twins or Base Year Nonparticipant strata, and were assigned to the Private School stratum. Eight additional strata were created by repeating the process of assigning to each subsequent stratum all cases which had not been previously assigned to any earlier stratum. The first column of Table 2.1 presents the marginal stratum sizes resulting from the hierarchical nature of the assignments. A total of 12,309 cases (including 275 non-sampled co-twins of sampled students) were assigned to the eleven policy relevant strata, and were retained in the Transcripts study with certainty. Because the stratum definitions for the study are not inherently mutually exclusive, the second column of Table 2.1 shows the total number of cases who fit each stratum definition, ignoring the hierarchical assignment. (Note that column 2 ignores the stratum membership of non-sampled co-twins.)

The remaining sampling stratum contains all residual cases not assigned to policy relevant strata. In order to provide implicit stratification (and hence reduce overall sampling error), the list of students was first sorted by school type and sex. A systematic sample of 6,118 was then selected from the pool of 17,703 remaining cases. The number of subsampled selections was conditioned by the requirement for a final data file containing approximately 16,000 transcripts and an estimated completion rate of approximately 85 to 88 percent. The lower portion of Table 2.1 also displays the numbers of selections belonging to each of three major racial or ethnic categories.

Table 2.1

Sample Allocation for the High School Transcripts Survey of High School and Beyond

A. Retained in Transcripts sample with certainty (given retention in the First Follow-Up)

Stratum	N of Marginal Selections	Total N in Stratum
Twins (in sample)	357	357
Base Year nonrespondents (for nonresponse bias assessment)	485	488
Students from private schools	3,576	3,636
Dropouts, early graduates, and transfers to private schools	2,947	3,424
Cubans and Puerto Ricans	544	990
High Achievement Hispanics	570	1,195
Asians and Pacific Islanders	356	544
High Achievement Blacks	453	803
High Achievement/Low SES Whites	308	474
American Indians and Alaskan Natives	424	731
Students with Parents survey data	2,014	3,047

B. Subsampled for Transcripts Survey (p = .35)

Other Hispanics	800
Other Blacks	930
All other students	4,388
Totals in probability sample	18,152
Non-sampled co-twins	275
	18,427

(Table 2.1 continued)

Notes: Sampling Strata are defined as follows. (Only cases retained in the First Follow-Up were eligible for selection for the Transcripts survey.)

1. Twins - All cases identified as twins or triplets in the Base Year survey whose co-twin also attended the same school and was included in the study.

2. Base Year Nonrespondents - The sample design for the First Follow-up of HS&B included a procedure for designating a 10 percent subsample of the approximately 5,000 Base Year nonrespondents in the 1980 sophomore cohort. These cases were to be retained in the follow-up samples regardless of their 1982 enrollment status or any other eligibility criteria.

3. Students from private schools - Students who attended any type of non-public school at the time of the Base Year survey.

4. Dropouts, early graduates and transfers to private schools - Students who had graduated ahead of schedule or had left high school before graduating, or who had transferred from public to private schools.

5. Cubans and Puerto Ricans - Students who identified themselves as being of Cuban or Puerto Rican origin or descent in either the Base Year or First Follow-Up survey.

6. High Achievement Hispanics - Students who identified themselves as being of Hispanic origin or descent in either the Base Year or First Follow-Up survey, and who had composite HS&B test scores above the median for the whole population (estimated by the weighted median for the sample). First Follow-Up HS&B Composite Test Quartiles were used if available; if missing, Base Year Composite Test Quartiles were substituted.

7. Asians and Pacific Islanders - Students who identified themselves as Asians or Pacific Islanders in either the Base Year or First Follow-Up survey.

(Table 2.1 continued)

8. High Achievement Blacks - Students who identified themselves as Black in either the Base Year or First Follow-Up survey and who had composite HS&B test scores above the median for the whole population (estimated by the weighted median for the sample). First Follow-Up HS&B Composite Test Quartiles were used if available; if missing, Base Year Composite Test Quartiles were substituted.

9. High Achievement/Low SES Whites - Students who identified themselves as white in the Base Year or First Follow-Up surveys, who were in the highest quartile of the composite HS&B test score distribution, and who were in the lowest quartile of the composite SES scale. First Follow-Up HS&B Composite Test Quartiles were used if available; if missing, Base Year Composite Test Quartiles were substituted.

10. American Indians and Alaskan Natives - Students who identified themselves as American Indians or Alaskan Natives in either the Base Year or First Follow-Up survey.

11. Students with Parent survey data - Students whose parents participated in the Base Year Parents survey.

12. Other Hispanics - Students who identified themselves as Hispanic in either the Base Year or First Follow-Up survey and who are not members of any strata numbered 1 through 11.

13. Other Blacks - Students who identified themselves as non-Hispanic Blacks in either the Base Year or First Follow-Up survey and who are not members of any strata numbered 1 through 12.

14. All others - All remaining students who are not members of any strata numbered 1 through 13.

2.2 Weighting Procedures

As described in detail in Section 3 below, high school transcripts could not be obtained for every case in the sample. Therefore, weighting procedures were devised which would take

account of both differential selection probabilities for sample members and differential response rates for different types of schools and students. For each sampled student, an initial weight was computed as the product of the First Follow-Up weight (prior to nonresponse adjustment) and the reciprocal of the student's retention probability in the Transcripts study. For the certainty selections, the initial Transcripts weights are obviously equal to their initial First Follow-Up weights. (See the Sample Design Report for the First Follow-Up of High School and Beyond for a complete description of First Follow-Up weighting procedures.) For the subsampled cases, the initial Transcripts weights are equal to their First Follow-Up weights multiplied by the reciprocals of their selection probabilities.

The strategy for adjusting case weights for nonresponse to the Transcripts study was conditioned by a series of analyses of response rates by a variety of school and student characteristics. Since transcript requests were sent to school officials for processing, school characteristics predictably had the greatest impact on data collection results. One factor in particular--the school's Base Year primary sample type (stratum)--showed the greatest variability in response rates to the Transcripts survey. Moreover, within most of the nine school types, significant differences were observed in the ability of schools to return transcripts for students who had transferred or who had left school without graduating (dropouts). As a result, nonresponse

adjustment cells were created using nine levels of school sample type and three levels of student status as shown in Table 2.2. Note that one cell associated with dropouts from high performance non-Catholic private schools was empty. The weighted response rates presented in Table 2.2 (using initial Transcripts study weights described above) vary from a high of 96 percent for non-transfer/non-dropouts in regular Catholic schools to a low of 42 percent for dropouts from Catholic schools with greater than 30 percent of enrollments made up of Cuban students.

Nonresponse adjustment factors for Transcripts case weights were calculated as the quotient of the sum of weights for selected cases divided by the sum of weights for "responding" cases in each of the 26 non-empty cells of Table 2.2. (This ratio is equivalent to the reciprocal of the weighted response rates shown in the table.) Final Transcripts sample weights were computed as the product of the initial Transcripts study weights and the nonresponse adjustment factor. On average, the nonresponse adjustment factor used in computing the final weight for the Transcripts study was approximately 1.13. In only one of the cells of Table 2.2 is the nonresponse adjustment greater than 2.0 (dropouts from Cuban Catholic schools). However, this factor is applied to only 6 cases in the dataset, and thus has negligible effect on the variance of the final case weights. In a total of 12 cells, the adjustment factor is greater than 1.30. These relatively large multipliers are applied to a total of 822

completed cases, or only 4.5 percent of the Transcripts sample. The impact on the design efficiency of the Transcripts sample is therefore minimal.

Table 2.2

Nonresponse Adjustment Cells for the HS&B Transcripts Survey
(Unweighted N of respondents / Weighted response rate)

School Sample Type	Student Status: Transfer Unw. N	Transfer Wtd. %	Dropout Unw. N	Dropout Wtd. %	Other Unw. N	Other Wtd. %
Regular Public	349	78%	1,490	77%	8,534	92%
Alternative Public	29	71%	128	71%	369	93%
Cuban Public	6	55%	33	69%	126	68%
Other Hispanic Public	57	74%	258	65%	1,316	87%
Regular Catholic	50	90%	17	92%	1,323	96%
Black Catholic	99	74%	21	63%	671	85%
Cuban Catholic	14	56%	6	42%	205	85%
Elite Other Private	14	94%	-	-	315	95%
Other Private	61	81%	16	61%	434	92%

Table 2.3 presents several summary statistics pertaining to the final adjusted weights for the Transcripts study sample of 15,941 completed cases (excluding non-sampled co-twins). The sum of weights displayed in the table is virtually identical to the sum of weights (hence the population size) for the entire Base Year and First Follow-Up samples (see the Data File User's Manual for the First Follow-Up of the 1980 Sophomore Cohort of High School and Beyond). The mean of the weights is 237 and the variance is 62,894. For the entire First Follow-Up 1980 sophomore sample of 28,119 completed cases, the mean weight was 134 and the variance equalled 19,536. The substantial increase in the variance of the weights (and the attendant loss of sampling efficiency for population estimates) arises primarily from the continued disproportionately higher resampling rates for policy relevant subgroups and the correspondingly low retention rates for remaining sample members.

Table 2.3

Summary Statistics for Adjusted Case Weights
for the High School Transcripts Survey and the First Follow-Up Survey
of High School and Beyond

Statistic	Transcripts Value	First Follow-Up Value (FUWT)
Mean	237.18	134.42
Variance	62,894	19,536
Standard Deviation	251	140
Coefficient of variation	1.06	1.05
Sum	3,780,934	3,779,756
Minimum	1.52	1.45
Maximum	4,000	3,196
Skewness	3.9	8.2
Kurtosis	26.7	99.6
Number of cases (respondents)	15,941	28,119

The impact of the increased disproportionality of the Transcripts sample upon design efficiency is considerably offset by a reduction in the average cluster size for the Transcripts study design. Whereas the mean cluster sizes for the Base Year and First Follow-Up sophomore cohort samples were 36 and 31 respectively, that for the Transcripts study is less than 16 per cluster (sampled school). This smaller average cluster size reduces the contribution that the clustering of the sample makes to the overall design effect. This contribution may be estimated as

$$DEFF_{clust} = 1 + rho(b-1)$$

in which rho is equal to the intra-cluster correlation and b is equal to the average cluster size.<1> Clearly, as b decreases, DEFF decreases also. Although exact standard errors of estimates for Transcripts data contained in this file were not calculated for this study, the estimated Design Effect (DEFF) for the Transcripts survey dataset provided by generalized procedures appropriate to the design is approximately 3.70 (see Chapter 6 of the Sample Design Report for the First Follow-Up of High School and Beyond for a fuller description of these calculations). This is only slightly greater than that estimated from First Follow-Up data for the entire sophomore cohort. Our purpose here is to

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<1> See Leslie Kish, Survey Sampling (New York: John Wiley and Sons, 1965), pp. 161-4.

alert the data user to the fact that the use of simple random sampling (SRS) assumptions in the computation of sampling errors for population estimates of means and proportions will lead to significant underestimation of the magnitude of sampling errors. In the absence of software or computer programs and facilities for the computation of exact standard errors, the conservative analyst may wish to employ a generalized Design Effect to sampling error estimates produced by popular software packages such as SPSS or SAS. Our calculations suggest that SRS standard errors for population estimates of means and proportions should be multiplied by a factor of 1.9 to 2.0, representing the square root of the Design Effect (DEFT).<1>

<1> See Calvin Jones, Martin R. Frankel, Roger Tourangeau, Harold McWilliams, and Frank O'Brien, High School and Beyond First Follow-Up Sample Design Report (Chicago: National Opinion Research Center, 1983), Section 5.4, for a discussion of how to use the estimated design effects to approximate standard errors for a complex sample design.

3. DATA COLLECTION

Planning for the collection of high school transcripts began during the First Follow-Up survey in the spring of 1982. At that time letters of intent were mailed to school officials describing the Transcripts survey and discussing implementation procedures. Agreement was secured for each school to assign a coordinator to receive and process transcript requests.

During the last week of September 1982, packages of Transcripts survey materials were mailed to 999 HS&B sample schools<1> and 900 schools to which student respondents selected for the Transcripts survey had transferred. A total of 18,152 sophomores were subsampled from the First Follow-Up survey. Among them were 891 transfer students, 2,584 dropouts, and 14,677 who were still enrolled at their Base Year schools or had graduated early. The Transcripts survey included 355 sampled twins and 275 non-sampled co-twins and triplets.

<1> Throughout this report reference is made to 999 regular HS&B schools. Of the 999 schools 17 are "target" schools which are not strictly part of the HS&B probability sample of schools and thus are unweighted in the sample. The latter are those to which an entire 1980 sophomore class transferred if the original school had no 1980 senior class or if the original school closed. Although the schools are not in the HS&B sample, all First Follow-Up and Transcripts survey procedures were carried out in these schools as if they were part of the probability sample. They are thus distinguished from so-called "transfer schools" to which only one or two HS&B students transferred, and where no data collection activities (except the Transcripts survey) were carried out.

Each package contained a letter to the principal, a transmittal form with instructions, a computer-generated list of students for whom transcripts were being requested, a label to affix to each transcript to link the correct transcript to HS&B files, and a signed transcript release form for each student who had signed one during the First Follow-Up. Reimbursement at $1.50 for each transcript was offered and an invoice form was enclosed.

In addition, the 999 HS&B schools were asked to provide any materials--such as course catalogs, student manuals or handbooks, informal course descriptions and so on--which would aid the process of coding course titles, earned credits, grades, academic terms, and the relationship of specific courses to special curricula or programs (e.g., bilingual programs, special education, programs for gifted students, etc.). In nearly all cases, schools which returned student transcripts also returned all appropriate materials necessary for editing and coding.

3.1 Securing School Cooperation

The first response from a sample school was received six days after the initial mailout. At the end of the first week of the field period 8 percent of the schools had responded; at the end of four weeks, 55 percent. At that time, the transfer school response rate was 58 percent, that for HS&B sample schools, 52

percent, reflecting the fact that only one or two transcripts were requested from the former and an average of 16 were requested from the latter. Nevertheless, the high rate of early return from HS&B schools indicated the commitment of sample schools to the project.

A telephone follow-up of non-responding HS&B schools had been scheduled to begin in October but the effort was delayed until November 4, 1982, in light of the demonstrated cooperation from the schools. That date marked the end of Week 5 of the field period, with a response of 58 percent of the HS&B schools. Of the remaining 42 percent, 333 schools from which 10 or more transcripts had been requested were called. (Although over 400 schools were listed as non-responding when the follow-up began, continued receipts before calls were made to some schools reduced actual required contacts to 333 schools.) By December 3, two-thirds of the schools contacted had responded. The remaining third of the non-respondents (117) were called a second time beginning on December 6. The 58 (6 percent) that had not responded by the end of December were called a third time early in January. No transcripts were received from 34 schools although each of the school contacts assured the interviewer that the request would be filled.

The third follow-up effort included a small number of schools with 5 to 9 HS&B students that had not been called

previously. In addition, 179 schools from which only a partial set of transcripts had been received were included in the third round of calls.

By the end of November, 72 percent of transfer schools had responded. On December 3, a second request by mail was made to each of the remaining 28 percent. In the following weeks 117 additional transfer schools responded.

In all, 772 transfer schools responded. Of these, 115 were unable to comply with our request for one of several reasons; e.g., the student had not signed a transcript release form; the student had never registered, or had registered but dropped out without earning any credits, or had registered but subsequently transferred to another school. One hundred twelve transfer schools did not reply. Only sixteen survey packages sent to transfer schools were returned as undeliverable.

Final school-level response to the Transcripts survey is shown in Table 3.1. School-level response by school sample type is shown in Table 3.2

Table 3.1

Transcripts Survey School Response
(Unweighted)

School Disposition	HS&B Regular		Transfer Schools		Total	
Responded	949	95.0%	771	85.7%	1,720	90.6%
Refused	14	1.4%	1	0.1%	15	0.8%
Closed	2	0.2	0	-	2	0.1%
Other	0	-	16	1.8%	16	0.8%
No Response	34	3.4%	112	12.4%	146	7.7%
TOTAL	999		900		1,899	

Table 3.2
High School and Beyond School Response By School Sample Type
(Unweighted)

Sample Type	Total		Responded		Refused		Closed		No Response	
Regular Public	730	73.1%	704	96.4%	9	1.2%	0	-	17	2.3%
Alternative Pub.	39	3.9%	36	92.3%	0	-	1	2.6%	2	5.1%
Cuban Hisp. Pub.	11	1.1%	8	72.7%	2	18.2%	0	-	1	9.1%
Other Hisp. Pub.	102	10.2	95	93.1%	1	1.0%	0	-	6	5.9%
Regular Cath.	44	4.4%	43	97.7%	0	-	0	-	1	2.3%
Black Catholic	29	2.9%	25	86.2	2	6.9%	1	3.4%	1	3.4%
Cub. Hisp. Cath.	8	0.8%	7	87.5%	0	-	0	-	1	12.5%
Elite Oth. Priv.	11	1.1%	11	100.0%	0	-	0	-	0	-
Other Private	25	2.5%	20	80.0%	0	-	0	-	5	20.0%
TOTAL	999	100.0%	949		14		2		34	

3.2 Student-Level Response Rates

The First Follow-Up sophomore questionnaire contained a form to be signed by the respondent permitting the project to receive a copy of his or her transcript. Although few students literally refused to sign it, some overlooked the form which was, in fact, the last page in the questionnaire. Other respondents who had completed interviews by telephone were unable to sign the forms. In the final count 584 student transcripts from regular schools and 13 from transfer schools were refused by the schools for lack of a signed release form. Two schools refused to provide any transcripts because local rules required submission of release forms signed by the student's parents.

Of the transcripts requested from HS&B schools, approximately 89 percent were received. From "target" schools (see Section 3), 88 percent were received. In addition to the absence of release forms, the reasons for the failure to return a transcript fell into several categories, e.g., lost records, student transfer with no transfer school named, student owed money and transcript could not be released. Transfer schools were more often unable to provide transcripts for the reasons mentioned in Section 3.1. above, and returned 72 percent of the transcripts sought.

Complete transcript returns by student sample type are shown in Table 3.3; and by school sample type in Table 3.4. Transcript

returns by HS&B, target, and transfer schools are shown in Table 3.5.

Table 3.3

Transcript Response by Student Sample Type
(Unweighted)

Sample Cell	Total Sample	Transcripts Received	Percent
Twins	357	317	88.8
Base Year Non-Participant	485	385	79.4
Private Schools	3,576	3,194	89.3
Drop-out, etc.	2,947	2,330	79.1
Cuban - Puerto Rican	544	465	85.5
High Achievement Hispanic	570	534	93.7
Asian & Pacific Island	356	330	92.7
High Achievement Black	453	403	89.0
High Ach. Low SES White	308	288	93.5
American Indian	424	382	90.1
Parent Data	2,014	1,769	87.8
Others	6,118	5,544	90.6
TOTAL	18,152	15,941	87.8

Table 3.4

Transcript Response by School Sample Type / Student Status
(Unweighted response rate)

School Sample Type	(N)	Response		Student Status: Transfer		Dropout		Other	
		N	%	N	%	N	%	N	%
Regular Public	(11,738)	10,373	88%	349	62%	1,490	78%	8,534	91%
Altern. Pub.	(632)	526	83%	29	76%	128	70%	369	90%
Cuban Public	(245)	165	67%	6	46%	33	65%	126	70%
Other Hisp. Pub.	(1,901)	1,631	86%	57	72%	258	77%	1,316	89%
Regular Catholic	(1,457)	1,390	95%	50	88%	17	89%	1,323	96%
Black Catholic	(947)	791	84%	99	77%	21	70%	671	85%
Cuban Catholic	(300)	225	75%	14	56%	6	40%	205	79%
Elite Other Priv.	(354)	329	91%	14	93%	-	-	315	93%
Other Private	(578)	511	88%	61	84%	16	52%	434	92%
Total	(18,152)	15,941		679		1,969		13,293	

Table 3.5

Transcript Response by HS&B, Target and Transfer Schools
(Unweighted response rate)

School Sample	N	Received	%
High School and Beyond	16,837	14,948	88.8
Target	277	244	88.1
Transfer	1,038	749	72.2
Total	18,152	15,941	

4. DATA CONTROL AND PREPARATION

Data control and preparation refers to a series of procedures governing the preparation of transcript data for optical scanning. The process involves monitoring the receipt of transcripts from sample schools, coding, and transferring the transcript data to the scannable forms.

4.1 Receiving Documents

Transcripts mailed to NORC from schools were delivered to the receipt control supervisor. Each package was thoroughly inspected. Closely supervised receipt control clerks reconciled the transcripts received with the Checklist of transcripts requested and entered a disposition code for each in the space provided on the Checklist. At the same time, an inspection was made of the course catalogs and other materials to determine their adequacy for the coding process. Transcripts and related documents were placed in a prepared school folder, entered on an inter-office control transmittal, and assigned to a coding supervisor. Checklists were routed daily to Data Processing where dispositions were entered into NORC's receipt control system. This system generated progress reports and produced the data from which follow-up action was planned.

4.2 Coder Training

A staff of 24 coders was trained for 1 1/2 days. Three elements were emphasized in training: 1) skills in making appropriate coding decisions, 2) accurate transcription of information to optically scannable coding forms, and 3) the legible entry of data on coding forms to ensure rapid and accurate scanning.

The principal focus of coder training was the use of the NCES Classification of Secondary School Courses (CSSC),<1> along with course catalogs and student manuals, to assign 6-digit course identification codes to each course listed on a student's transcript. Classroom instruction and self-study materials were supplemented by a series of increasingly difficult tests. Trainees were not permitted to begin production coding until they had satisfactorily completed the test series.

These procedures were further augmented by additional training in the proper handling of non-standard courses not covered by the CSSC, as well as non-standard credit and grading systems. Finally each coder was supplied with and trained to use a Transcripts Coding Specifications manual. This document

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<1> Evaluation Technologies Incorporated, Classification of Secondary School Courses, 1982. This taxonomy was developed by NCES specifically for use in the HS&B Transcripts survey. (See Appendix B for an index of codes.)

contained rules for coding each element of information and procedures for resolving unanticipated problems.

4.3 Coding

As indicated in Section 1 above, the First Follow-Up survey included the collection of comprehensive lists of course offerings and enrollments from each sample school. To promote cost efficiency and decision consistency in the coding of course titles, the processing of school course offerings and student transcripts was integrated as follows. For HS&B sample schools, which required the coding of 1981-82 course offerings and an average of 16 student transcripts, coders first constructed a master worksheet listing each course offered by the school along with its appropriate 6-digit code. The completion of this initial step greatly increased the efficiency and consistency of coding transcripts of students attending that school, since nearly all courses appearing on the transcripts would also have been offered in the 1981-82 academic year.

A two-sided, optically scannable, transcript coding form was filled out for each transcript received. (In a very few cases, an additional form was required to record all courses on the student's transcript.) First, coders affixed a scannable label to the form indicating the HS&B student identification number. Then, for each transcript, the following data items were entered (if present on the transcript):

- number of days absent for each of four high school years
- participation in a specialized educational program (e.g., special, bilingual, or gifted)
- rank in class and total class size
- the date the student left high school
- a code for the reason the student left high school (e.g., graduation, dropped out)
- the number of days the student was suspended from school
- the grade point average reported by the school
- PSAT scores (Mathematics and Verbal)
- SAT scores (Mathematics and Verbal)
- ACT scores (English, Mathematics, Natural Science, Social Science, Composite)
- Advanced Placement tests
- whether or not a school catalog had also been coded
- Course data for each course listed on the transcript:
    - the grade in which the course was taken
    - the six-digit CSSC course identification code
    - a code signifying whether the course was part of a special program such as bilingual education, special education or a program for gifted students
    - the term of the school year that the course was taken (semester, quarter, trimester, or year long course)
    - the number of credits earned (standardized to a common metric)
    - the grade assigned

Variance in credit systems was overcome by adopting the system of standardization used by the National Longitudinal Survey of Labor Force Behavior (NLS). This system was developed by NLS staffers who made an intensive study of school catalogs. To standardize credits (SCC):

$$SCC = CC/SCO$$

in which

CC = course credit earned by the student

SCO = number of credits offered for completion of a standard course in a particular school. (A standard course is a one-year academic course in a general or college preparatory school or a one-year shop or technical course in a vocational school.)

For example, if a general high school offers one credit for completion of a standard one-year course and the student earned 0.5 credit for a one-semester reading course, 0.5 credit is assigned to the course (0.5 = 0.5/1.0). If another high school offers two credits for successful completion of a standard course, a one-semester, one-credit course would be assigned 0.5 credits also (0.5 = 1.0/2.0).

Some students earned more than 1.0 credit for particular courses (e.g., vocational courses in a primarily college preparatory school). These types of credits are exceptions; most course credits ranged from 0.00 to 1.00.

NCES provided a standardized grade scale. All full grades (e.g., A, B, C, D, F), half grades (e.g., D-, D+, C-, and so forth), and non-scale grades (e.g., pass, fail, incomplete) were assigned individual codes. (See Appendix C). When a minimum passing grade had been established, the coders converted numerical course grades (e.g., 74, 93) by using one of the three grade scales.

It is important to note that no attempt was made to standardize the grade point averages to a common metric because so many different grade point average scales are used by schools. Moreover, grade point averages were contained on less than half the transcripts received. Thus, we strongly urge the user who desires to employ such a measure to compute a new grade point average score using the grade and credit fields, both of which have been calibrated to common scales for entry into the transcripts file.

Information about participation in a specialized education program was supplied by school personnel (See Appendix G) and was not otherwise verified by checking either transcripts or contents of course catalogs. Furthermore, these data indicate participation in courses which were part of the specified program(s), not necessarily that the student participated fully in the program(s). Due caution should therefore be exercised in the interpretation of these data (tape position 79).

4.4 Quality Control

Supervisors performed a 10 percent check of course entries for five randomly selected transcripts from each HS&B sample school and 10 percent of the course entries on each transfer school transcript. Retraining was conducted as needed.

After six weeks of coding the checking activity was revised in view of the extremely low rate of error. High frequency courses were eliminated from the checking procedure. However, intense scrutiny continued to be given to courses identified as areas of frequent coder disagreement, e.g., vocational programs.

5. DATA PROCESSING

5.1 Data Conversion

Optical character recognition of handwritten numbers was the data conversion method chosen for this survey. The data were copied by trained coders onto scannable forms designed to meet the needs of the survey. (See Appendix D.) Scanning specifications were given to the scanning subcontractor in order to program their equipment to read the forms. To ensure the reliability of the equipment, tests were conducted on a sample of the data. The tests were repeated and the equipment adjusted until the reading error was reduced to 0.6%. Finally, the processing of the coded forms through the scanning equipment was conducted and supervised by trained NORC staff over a period of four weeks. During this period, the data were copied to magnetic tapes daily and returned to NORC.

5.2 Reconciliation of Data Files Against Receipt Control Files

After the scanning process was completed, the data were reconciled against the receipt control database. Missing or incomplete cases were identified and rescanned. The reconciliation process was repeated until the final data file and the receipt control database were in agreement.

5.3 Machine Editing

The NORC cleaning program (EDIT) was used for machine editing the scanned documents. The program incorporated both simple checks for valid codes in every data field and logical checks for inter-item relationships. For example, no 'class rank' greater than 'class size' was allowed; inconsistencies in the duration fields related to each course were flagged, and so on. The product of each edit or cleaning pass was an EDIT report that listed every case (or course record) that failed the machine edit as well as the source of the failure. Data preparation personnel, working from these reports, retrieved the documents in question and resolved the problems. The editing process was repeated until all errors were resolved.

5.4 Data File Preparation

The High School Transcripts data file was designed to reflect the dual nature of the data provided by the transcripts. The first part of the transcripts coding form (see Appendix D) was used to record fixed items of information for all students (e.g., days absent per school year, rank in class, and standardized test scores). The remainder of the form was designed to record fixed information on each course contained on the students' transcripts, with the number of courses per student varying across a wide range. Because the construction of fixed-length records containing both student- and course-level

information would have resulted in a highly inefficient file structure, transcripts data have been split into two record types and economically stored in a variable-blocked file format.

Each of the 15,941 cases on the file has two types of data records. The first record contains student-level data from the transcripts and from the student questionnaire file. It is designated Record Type 1. The second type of record contains data from the transcripts about each course listed on the students' transcripts and is designated Record Type 2. Type 1 records also contain data fields which summarize the numbers of specific types of courses taken by the student. Each record is described in detail in Section 6.

6. ORGANIZATION AND CONTENT OF THE DATA FILE

The High School Transcripts file includes a record for each student for whom a transcript was actually received. Students sampled for the Transcripts study but whose transcripts were not received are not included. For this reason, only a single weight appears on the file: a Transcripts Weight, adjusted for nonresponse.

Two different record types are included in the Transcripts file. For each student in the file, there is a single "Type 1" record which contains some variables from the High School and Beyond student file, plus whatever information was collected from the student's transcript that did not apply to specific courses. In addition, multiple "Type 2" records are present for each student, one for each course reported. The lengths and contents of the two record types are different. Therefore, the file structure (or "Record Format") is that structure known technically as Variable Blocked (VB): records of different lengths, physically grouped together into multiple-record blocks. The file is written according to standard IBM conventions for VB records: each record begins with a 4-byte field containing record length, and each block begins with a 4-byte field containing block length.

Users unfamiliar with variable-length records may wish to consult with technical advisors at their installations. Some

software packages (e.g., SAS or SPSS-X) provide facilities for reading "non-rectangular" files, by inspecting the record-type to determine the course of input processing. Appendix E contains sample programs to read variable-length records into SAS and SPSS-X. Others (e.g., versions 9 and earlier of SPSS) require a "rectangular" input file, with all variables in the same position on each record.

In order to create a rectangular file from the Transcripts file, it is in general necessary to (a) separate the two record types, splitting off type 1 records (pos. 8=1) into one file, and type 2 records (pos. 8=2) into a second file; and (b) merge or "tag" these two files, adding a copy of a student's type 1 record to each one of his or her type 2 records. Note that the resulting rectangular file would be very large, with over 400,000 records, each 360 characters long. This approaches the capacity of many disk packs. Users should therefore consider reducing the data in one of two ways.

In most instances, the unit of analysis will be the student, and not the individual course. Course information, on type 2 records, will most probably be used only in aggregate form for each student, usually by course type or program area. For such student-level analysis, it will normally be advisable to process the type 2 records separately, calculating whatever summary statistics for each student are desired for individual courses,

and writing an aggregated file with one record for each student. This is easily done in a SAS DATA step, or with SPSS subroutine AGGREGATE. (Note that the type 1 record already contains some aggregated information, namely the counts of courses taken in each of 52 subject areas, and an overall count.) Merging aggregated course statistics with the type 1 records will produce a rectangular student-level file suitable for most purposes.

Where the unit of analysis is actually the course itself, rather than the student, we strongly advise that a small subset of the variables from the type 1 record be chosen for addition to the 400,000 type 2 records; and that any subsetting of type 2 records be done upon receipt of files, to reduce processing and storage costs.

Details of the file structure separating or merging the two record types are as follows:

1. The file is sorted by Student ID, positions 1-6 in each record.

2. The first record for each student is of type 1 (position 8 = 1); its length is 320 characters. Positions 158-160 contain a count of the type 2 records to follow (COURSCT).

3. Later records for the student are of type 2 (position 8 = 2); their length is 40 characters. As stated above, the number of such records for a student will equal the value in positions 158-160 (COURSCT) of that student's type 1 record.

6.1 Type 1 (Student-Level) Records

Type 1 records are composed of an initial section containing data availability flags, a few descriptive variables, and the Transcripts weight; Transcripts information on absenteeism, class rank, and GPA; PSAT, SAT, and ACT scores as well as a number of advanced placement test scores; and a set of course counts describing the associated type 2 records. A complete record layout appears in Appendix F. The following points should be noted:

1. Student ID (1-6) is a six-digit integer which may be used to merge information from this file with other data files related to the High School and Beyond study.

2. Record type (8) always equals 1 for this record.

3. High school program and grade average (as reported by the student) were taken from both Base Year and Follow-Up questionnaires. Similarly, the composite test scores were taken from each wave, so that researchers may use whichever they deem more appropriate for their intended analyses.

4. A flag, in position 58, indicates the ABSENCE of a course catalog for the student's school. Unless indicated here, the course offerings available to the student may be found in the Course Offerings and Course Enrollments Data File.

5. Other codes collected from the transcript form include absenteeism, class rank and size, participation in specialized education program(s), grade-point average, and a number of standardized test scores.

At the end of the record appear course counts, compiled from the student's type-2 records: fifty-three 3-digit integers. The first of these is an overall count (NUMCOURS) showing the number of type 2 records; the others (COURS01 through COURS52) show the number of Type 2 records in each of the 52 "instructional program categories." (The first two digits of a course ID identify the category to which it belongs.) The 52 categories are listed in Appendix A. Because some courses could not be assigned a valid course ID, the sum of these 52 counts will not necessarily equal the overall count, but may be smaller.

6.2 Type 2 (Course-Level) Records

Immediately following each student-level record are the course-level records pertaining to it. These contain student ID and record type (in positions 1-6 and 8, respectively); the year the course was taken; the six-digit course ID; a special program indicator for the course; a set of flags indicating when and for how long the student was enrolled in the course; credit earned (if any) by completing the course; and the grade received. The record layout is in Appendix F.

This user's manual does not contain frequency distributions for the type 2 records, since these are meaningful only as they relate to specific courses. For a few variables, the meaning of the codes used will not be obvious. Users should consult the

SPSS control-card file (in particular the VALUE LABELS) to determine the coding scheme used for these variables.

Course ID numbers were taken from NCES' Classification of Secondary School Courses. A course code of '999998' indicates that a particular course on the student transcript was uncodeable, and a course code of '888888' indicates that no courses were included on the student's transcript for the 'year' associated with this code.

The special programs code indicates whether the course belongs to one of five special programs; if not, the code is zero. Ten binary coded (i.e., zero or one) flags show when the course was offered. A fall semester course would be coded 1 for the first semester flag, and zero for all others; a three-quarter course taken in the fall, winter, and spring would be coded 1 for those three quarters; and so on. Only one type of time period may be flagged, either semester, trimester, quarter, or full-year; but as many as 2 semesters, 3 trimesters, or 4 quarters are permitted if the course extended over such a period.

The credit earned is reported with two decimal places in a three-column field. Thus a one-credit course would be shown as '100', while a course offering one-third of a credit would be shown as '033'.

Grade received has been recoded onto a uniform scale, discussed above in Section 4.3.

6.3 Sort Order of Records in the File

The file is sorted by positions 1-8 and 11-16 in the (variable-length) records. These positions contain student ID in 1-6; record type in 8; and (for type 2) course ID in 11-16. (Since only one type 1 record is present for any student, the third field is moot for type 1 records.) The result of this sort is a file in which the Type 1 record for student A is followed by all Type 2 records for student A sorted by course identification code in ascending order. This is followed by the Type 1 record for student B, and the course records for student B in ascending order, and so on. Course records are thus sorted only by major subject categories without regard for the year (i.e., freshman, sophomore, junior, senior) in which they were taken.

CODEBOOK

WARNING! This is not a conventionally structured file. Do not attempt to analyze these data without reading the User's Manual.

Question VAR1 — Tape Pos: 1-6, Format: I6

ID = STUDENT ID

What is the respondent's student identification number?

Question VAR2 — Tape Pos: 8, Format: I1

RECTYPE = RECORD TYPE

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Student level information.....	1	15841	100.0%	100.0%
TOTALS:		15841	100.0%	100.0%

Question VAR3 — Tape Pos: 9, Format: I1

BYPART = BASE YEAR PARTICIPATION FLAG

Was the respondent a participant during the Base Year?

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Non-participant.....	0	1374	8.0%	13.9%
Participated.....	1	14467	92.0%	87.1%
TOTALS:		15841	100.0%	100.0%

Question VAR4 — Tape Pos: 10, Format: I1

FUIPART = FIRST FOLLOW UP PARTICIPATION FLAG

Was the respondent a participant in the First Follow-Up?

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Non-participant.....	0	500	3.1%	4.4%
Participated.....	1	15441	96.9%	95.6%
TOTALS:		15941	100.0%	100.0%

Question VAR5 — Tape Pos: 11, Format: I1

FUSTTYPE = FIRST FOLLOW UP STUDENT TYPE

What was the respondent's student type during the First Follow-Up?

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
In school.....	1	12700	79.7%	73.1%
Dropout.....	2	1969	12.4%	13.9%
Transfer.....	3	678	4.3%	8.7%
Early graduate.....	4	584	3.7%	4.3%
TOTALS:		15841	100.0%	100.0%

Question VAR6 — Tape Pos: 12, Format: I1

TESTFLAG = TEST DOCUMENT FLAG

What was the respondent's original school sample type?

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Not available.....	0	1504	9.9%	10.4%
Available.....	1	14337	90.1%	89.6%
TOTALS:		15841	100.0%	100.0%

Question VAR7 — Tape Pos: 13, Format: I1

PARFLAG = PARENT DATA AVAILABILITY FLAG

What was the original school CIC Census region?

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Not available.....	0	13295	83.4%	90.6%
Available.....	1	2648	16.8%	9.4%
TOTALS:		15841	100.0%	100.0%

Question VAR8 — Tape Pos: 14, Format: I1

TWINFLAG = IS RESPONDENT A TWIN?

What is the respondent's sex?

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Am not a twin.....	0	15624	98.0%	98.9%
Am a twin.....	1	317	2.0%	1.1%
TOTALS:		15841	100.0%	100.0%

Question VAR9 — Tape Pos: 15, Format: I1

SCHSAMP = ORIGINAL SCHOOL SAMPLE TYPE

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Regular public schools.....	0	10373	65.1%	66.6%
Alternative schools.....	1	526	3.3%	0.8%
Cuban Hispanic public schools..	2	165	1.0%	0.4%
Other Hispanic public schools..	3	1631	10.2%	2.8%
Regular Catholic schools.....	5	1390	8.7%	5.6%
Black Catholic schools.....	6	791	5.0%	0.4%
Cuban Hispanic Catholic schools.....	7	225	1.4%	0.1%
Private schools: Elite.....	8	329	2.1%	0.0%
Private schools: Other.....	9	511	3.2%	3.3%
TOTALS:		15841	100.0%	100.0%

Question VAR10 — Tape Pos: 16, Format: I1

SCHURB = ORIGINAL SCHOOL CIC URBANIZATION CODE

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Urban.....	1	3869	24.3%	21.8%
Suburban.....	2	7751	49.8%	48.1%
Rural.....	3	4121	25.9%	30.1%
TOTALS:		15841	100.0%	100.0%

Question VAR11

Tape Pos. 17
Format: I1

SCHREGN = ORIGINAL SCHOOL CIC CENSUS REGION

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
New England region	1	837	5.3%	6.4%
Middle Atlantic region	2	2630	17.8%	16.8%
South Atlantic region	3	2324	14.8%	15.8%
East South Central region	4	751	4.7%	5.1%
West South Central region	5	1821	11.4%	10.9%
East North Central region	6	3198	19.9%	20.3%
West North Central region	7	1174	7.4%	7.7%
Mountain region	8	763	4.7%	4.9%
Pacific region	9	2278	14.3%	12.7%
TOTALS:		15841	100.0%	100.0%

Question VAR12

Tape Pos. 18-21
Format: I4

PSCHID = SCHOOL ID OF THE LAST SCHOOL STUDENT ATT

School identification number of the last school the student attended.

Question VAR13

Tape Pos. 22
Format: I1

SEX = COMPOSITE SEX

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Male	1	7973	50.3%	50.0%
Female	2	7868	49.7%	50.0%
TOTALS:		15841	100.0%	100.0%

Question VAR14

Tape Pos. 23
Format: I1

RACE = COMPOSITE RACE

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Hispanic or Spanish	1	3398	21.5%	12.7%
American Indian or Alaskan Native	2	347	1.9%	1.2%
Asian or Pacific Islander	3	398	2.5%	1.3%
Black	4	2248	14.1%	11.8%
White	5	9472	59.8%	71.0%
Other	6	184	1.2%	2.1%
TOTALS:		15841	100.0%	100.0%

Question VAR15

Tape Pos. 24-28
Format: F5.2

BYTEST = BASE YEAR TEST COMPOSITE

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(27.58 THRU 74.34)		13507	84.7%	100.0%
RESERVED CODES:				
MISSING DATA	998	1161	7.3%	(MISS)
LEGITIMATE SKIP	999	1273	8.0%	(MISS)
TOTALS:		15841	100.0%	100.0%

Question VAR16

Tape Pos. 29
Format: I1

BYTESTQ = BASE YEAR TEST QUARTILE

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Lowest quartile	1	3341	21.0%	23.1%
Second quartile	2	3256	20.4%	24.1%
Third quartile	3	3253	20.4%	25.9%
Highest quartile	4	3857	22.8%	27.3%
RESERVED CODES:				
MISSING DATA	8	1161	7.3%	(MISS)
LEGITIMATE SKIP	9	1273	8.0%	(MISS)
TOTALS:		15841	100.0%	100.0%

Question VAR17

Tape Pos. 30-34
Format: F5.2

FUTEST = FOLLOW UP TEST COMPOSITE

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(28.28 THRU 70.38)		14344	90.6%	100.0%
RESERVED CODES:				
MISSING DATA	998	1097	6.9%	(MISS)
LEGITIMATE SKIP	999	500	3.1%	(MISS)
TOTALS:		15841	100.0%	100.0%

Question VAR18

Tape Pos. 35
Format: I1

FUTESTQ = FOLLOW UP TEST QUARTILE

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Lowest quartile	1	3378	21.3%	24.9%
Second quartile	2	3408	21.4%	24.3%
Third quartile	3	3537	22.3%	24.9%
Highest quartile	4	4020	25.3%	25.9%
RESERVED CODES:				
MISSING DATA	8	1097	6.9%	(MISS)
LEGITIMATE SKIP	9	500	3.1%	(MISS)
TOTALS:		15841	100.0%	100.0%

Question VAR19

Tape Pos. 36-40
Format: F5.3

FUSES = FOLLOW UP SES COMPOSITE

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(-2.81 THRU 2.15)		13445	84.9%	100.0%
RESERVED CODES:				
MISSING DATA	98	1996	12.9%	(MISS)
LEGITIMATE SKIP	99	500	3.1%	(MISS)
TOTALS:		15841	100.0%	100.0%

Question VAR20

Tape Pos. 41
Format: I1

FUSESQ = FOLLOW UP SES QUARTILE

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Lowest quartile	1	3814	23.9%	25.2%
Second quartile	2	3084	19.3%	25.0%
Third quartile	3	3061	19.2%	24.9%
Highest quartile	4	3486	21.9%	25.2%
RESERVED CODES:				
MISSING DATA	8	1996	12.9%	(MISS)
LEGITIMATE SKIP	9	500	3.1%	(MISS)
TOTALS:		15841	100.0%	100.0%

Question VAR21 — Tape Pos. 42-43, Format: I2

BYHSPROG = BEST DESCRIPTION OF H.S. PROGRAM-BY

Which of the following best described your high school program during the Base Year survey? (MARK ONE)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
General	1	6239	39.1%	45.1%
Academic or college preparatory	2	5279	33.1%	34.0%
Vocational (Occupational preparation)				
Agricultural occupations	3	387	2.8%	3.3%
Business or office occupations	4	984	6.0%	7.2%
Distributive education	5	271	1.7%	1.8%
Health occupations	6	175	1.1%	1.2%
Home economics occupations	7	217	1.4%	1.5%
Technical occupations	8	256	1.6%	1.8%
Trade or industrial occupation	9	543	3.4%	4.2%
RESERVED CODES:				
MULTIPLE PUNCH	96	104	0.7%	(MISS)
REFUSED	97	105	0.7%	(MISS)
MISSING DATA	98	1401	8.8%	(MISS)
TOTALS:		15841	100.0%	100.0%

NOTE:
This question is taken from the Sophomore questionnaire.

Question VAR22 — Tape Pos. 44-45, Format: I2

FUHSPROG = BEST DESCRIPTION OF H.S. PROGRAM-1FU

Which of the following best describes your high school program during the First Follow-Up survey? (MARK ONE)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
General	1	4416	27.7%	38.1%
Academic or college preparatory	2	5846	36.7%	38.3%
Vocational (Occupational preparation)				
Agricultural occupations	3	339	2.1%	2.9%
Business or office occupations	4	1308	8.2%	10.6%
Distributive education	5	238	1.5%	2.1%
Health occupations	6	162	1.0%	1.2%
Home economics occupations	7	193	1.2%	1.5%
Technical occupations	8	301	1.9%	2.2%
Trade or industrial occupation	9	698	4.4%	8.1%
RESERVED CODES:				
MULTIPLE PUNCH	96	38	0.2%	(MISS)
REFUSED	97	58	0.4%	(MISS)
MISSING DATA	98	330	2.4%	(MISS)
LEGITIMATE SKIP	99	1969	12.4%	(MISS)
TOTALS:		15841	100.0%	100.0%

NOTE:
This question is taken from the Sophomore questionnaire.

Question VAR23 — Tape Pos. 46-47, Format: I2

BYHSGRAD = GRADE AVERAGE - BASE YEAR

Which of the following best describes your grades in high school during the Base Year survey? (MARK ONE)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Mostly A (a numerical average of 90-100)	1	1439	9.0%	10.0%
About half A and B (85-89)	2	2892	18.3%	17.4%
Mostly B (80-84)	3	3879	18.0%	18.2%
About half B and C (75-79)	4	3887	24.2%	26.0%
Mostly C (70-74)	5	2048	12.9%	14.2%
About half C and D (65-69)	6	1347	8.4%	9.2%
Mostly D (60-64)	7	381	2.4%	2.7%
Mostly below D (below 60)	8	189	1.1%	1.3%
RESERVED CODES:				
MULTIPLE PUNCH	96	43	0.3%	(MISS)
REFUSED	97	83	0.4%	(MISS)
MISSING DATA	98	1313	8.2%	(MISS)
TOTALS:		15841	100.0%	100.0%

NOTE:
This question is taken from the Sophomore questionnaire.

Question VAR24 — Tape Pos. 48-49, Format: I2

FUHSGRAD = GRADE AVERAGE - 1ST FOLLOWUP

Which of the following best describes your grades in high school during the First Follow-Up survey? (MARK ONE)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Mostly A (a numerical average of 90-100)	1	1531	9.6%	11.0%
About half A and B (85-89)	2	2736	17.2%	19.0%
Mostly B (80-84)	3	3968	18.9%	21.8%
About half B and C (75-79)	4	3642	22.2%	26.1%
Mostly C (70-74)	5	1872	11.7%	14.0%
About half C and D (65-69)	6	743	4.7%	5.8%
Mostly D (60-64)	7	109	0.7%	0.9%
Mostly below D (below 60)	8	29	0.2%	0.2%
RESERVED CODES:				
MULTIPLE PUNCH	96	28	0.2%	(MISS)
REFUSED	97	50	0.3%	(MISS)
MISSING DATA	98	368	2.3%	(MISS)
LEGITIMATE SKIP	99	1969	12.4%	(MISS)
TOTALS:		15841	100.0%	100.0%

NOTE:
This question is taken from the Sophomore questionnaire.

Question VAR25 — Tape Pos. 50-57, Format: F8.3

TRWT = TRANSCRIPT WEIGHT

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(1.52 THRU 4000.1)		15841	100.0%	100.0%
TOTALS:		15841	100.0%	100.0%

Question VAR26 — Tape Pos. 58, Format: I1

NOCAT = NO CATALOG

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Course offerings missing	0	13440	84.9%	81.9%
Course offerings present	1	2801	15.7%	18.1%
TOTALS:		15841	100.0%	100.0%

Question VAR27

Tape Pos. 59-61
Format: F3.1

DAYABVR1 = DAYS ABSENT FIRST YEAR

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	773	4.9%	9.1%
(0.5 THRU 5.0)	1	2903	18.3%	22.8%
(5.5 THRU 10.0)	2	1940	12.2%	23.8%
(10.5 THRU 20.0)	3	1844	10.3%	31.2%
(30.5 THRU 40.0)	4	777	4.9%	9.3%
(40.5 THRU 60.0)	5	157	1.0%	2.0%
(60.5 THRU 98.0)	6	99	0.6%	1.3%
(DON'T KNOW)	98	11	0.1%	0.1%
RESERVED CODES:				
MISSING DATA	98	7443	46.7%	(MISS)
LEGITIMATE SKIP	99	196	1.2%	(MISS)
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question VAR28

Tape Pos. 62-64
Format: F3.1

DAYABVR2 = DAYS ABSENT SECOND YEAR

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	688	4.3%	7.8%
(0.5 THRU 5.0)	1	2801	17.6%	31.0%
(5.5 THRU 10.0)	2	1952	12.2%	21.6%
(10.5 THRU 20.0)	3	1881	11.8%	21.9%
(20.5 THRU 40.0)	4	982	6.0%	11.1%
(40.5 THRU 60.0)	5	288	1.8%	3.4%
(60.5 THRU 98.0)	6	148	0.9%	2.2%
(DON'T KNOW)	98	37	0.2%	0.8%
RESERVED CODES:				
MISSING DATA	98	7124	44.7%	(MISS)
LEGITIMATE SKIP	99	88	0.4%	(MISS)
TOTALS:		15941	100.0%	100.0%

NOTE:

NOTE:
Grade point averages are not standardized across schools. This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question VAR29

Tape Pos. 65-67
Format: F3.1

DAYABVR3 = DAYS ABSENT THIRD YEAR

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	833	4.0%	7.6%
(0.5 THRU 5.0)	1	2492	15.6%	27.3%
(5.5 THRU 10.0)	2	1947	12.2%	23.0%
(10.5 THRU 20.0)	3	1988	12.3%	22.5%
(20.5 THRU 40.0)	4	1038	6.5%	13.5%
(40.5 THRU 60.0)	5	291	1.8%	3.5%
(60.5 THRU 98.0)	6	142	0.8%	1.7%
(DON'T KNOW)	98	22	0.1%	0.4%
RESERVED CODES:				
MISSING DATA	98	6772	42.5%	(MISS)
LEGITIMATE SKIP	99	646	4.1%	(MISS)
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question VAR30

Tape Pos. 68-70
Format: F3.1

DAYABVR4 = DAYS ABSENT FOURTH YEAR

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	521	3.3%	7.0%
(0.5 THRU 5.0)	1	2180	13.7%	28.5%
(5.5 THRU 10.0)	2	1834	11.5%	22.5%
(10.5 THRU 20.0)	3	1955	12.3%	24.5%
(20.5 THRU 40.0)	4	979	6.1%	13.5%
(40.5 THRU 60.0)	5	222	1.4%	2.9%
(60.5 THRU 98.0)	6	121	0.8%	1.7%
(DON'T KNOW)	98	4	0.0%	0.0%
RESERVED CODES:				
MISSING DATA	98	6578	41.3%	(MISS)
LEGITIMATE SKIP	99	1547	9.7%	(MISS)
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question VAR31

Tape Pos. 71-74
Format: I4

CLASRANK = CLASS RANK

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(1 THRU 9071)		11213	70.3%	100.0%
RESERVED CODES:				
MISSING DATA	9998	4728	29.7%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question VAR32

Tape Pos. 75-78
Format: I4

CLASSIZE = CLASS SIZE

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(5 THRU 5561)		11212	70.3%	100.0%
RESERVED CODES:				
MISSING DATA	9998	4729	29.7%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question VAR33

Tape Pos. 79
Format: I1

ENROLLED = PROGRAMS STUDENTS IS ENROLLED IN

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Special education	1	416	2.6%	31.0%
Bilingual education	2	444	2.8%	19.2%
Gifted student	3	878	5.5%	46.2%
Special education and bilingual education	4	9	0.1%	0.4%
Bilingual education and gifted education	5	72	0.5%	2.8%
Information not provided	6	13351	83.8%	(MISS)
RESERVED CODES:				
MISSING DATA	8	771	4.8%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question VAR34 — Tape Pos: 80-81, Format: I2

MONLEFT = MONTH LEFT

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
January	1	233	1.5%	1.5%
February	2	138	0.9%	1.4%
March	3	185	1.2%	1.6%
April	4	124	0.8%	1.2%
May	5	4219	26.5%	29.6%
June	6	8179	51.3%	56.6%
July	7	88	0.6%	0.7%
August	8	258	1.6%	1.9%
September	9	240	1.5%	1.7%
October	10	154	1.0%	1.2%
November	11	125	0.8%	1.1%
December	12	81	0.5%	0.5%
RESERVED CODES:				
MISSING DATA	98	1916	12.0%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question VAR35 — Tape Pos: 82-83, Format: I2

YEARLEFT = YEAR LEFT

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
1979	79	30	0.2%	0.2%
1980	80	630	4.0%	5.1%
1981	81	1080	6.8%	8.0%
1982	82	12981	81.4%	86.5%
1983	83	20	0.1%	0.1%
RESERVED CODES:				
MISSING DATA	98	1190	7.5%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question VAR36 — Tape Pos: 84, Format: I1

RESNLEFT = REASON LEFT SCHOOL

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Graduated	1	12738	79.9%	86.0%
Transferred	2	207	1.3%	1.5%
Dropped out	3	1491	9.4%	11.5%
Expelled	4	14	0.1%	0.2%
Other	5	49	0.3%	0.3%
RESERVED CODES:				
MISSING DATA	8	1442	9.0%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question VAR37 — Tape Pos: 85-86, Format: I2

DAYSUSPN = DAYS STUDENT HAS BEEN SUSPENDED

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
One day suspended	1	6	0.0%	40.2%
Two days suspended	2	1	0.0%	9.3%
Five days suspended	5	1	0.0%	4.6%
Seven days suspended	7	1	0.0%	9.3%
Twenty days suspended	20	1	0.0%	36.7%
RESERVED CODES:				
MISSING DATA	98	15931	99.9%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question VAR38 — Tape Pos: 87-89, Format: F3.1

GPA = GRADE POINT AVERAGE

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(0.1 THRU 5.0)		7728	48.5%	100.0%
RESERVED CODES:				
MISSING DATA	98	8213	51.5%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST1 — Tape Pos: 80-81, Format: I2

PSATM = PSAT MATH SCORE

Preliminary Scholastic Aptitude Test (Mathematics)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(20 THRU 30)	1	511	3.2%	10.4%
(31 THRU 40)	2	974	6.1%	23.6%
(41 THRU 50)	3	1231	7.7%	33.5%
(51 THRU 60)	4	883	5.5%	23.1%
(61 THRU 70)	5	318	2.0%	8.6%
(71 THRU 78)	6	57	0.4%	1.3%
RESERVED CODES:				
MISSING DATA	98	11966	75.1%	(MISS)
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question TEST2 — Tape Pos: 83-84, Format: I2

PSATV = PSAT VERBAL SCORE

Preliminary Scholastic Aptitude Test (Verbal)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(20 THRU 30)	1	753	4.7%	15.2%
(31 THRU 40)	2	1342	8.4%	34.3%
(41 THRU 50)	3	1112	7.0%	31.3%
(51 THRU 60)	4	521	3.3%	16.1%
(61 THRU 70)	5	116	0.7%	3.9%
(71 THRU 78)	6	29	0.2%	0.9%
RESERVED CODES:				
MISSING DATA	98	11968	75.1%	(MISS)
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question TEST3

Tape Pos. 94-96
Format: I3

SATM = SAT MATH SCORE

Scholastic Aptitude Test (Mathematics)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(200 THRU 300)	1	298	1.9%	7.9%
(310 THRU 400)	2	820	5.1%	23.9%
(410 THRU 500)	3	1004	6.3%	31.4%
(510 THRU 600)	4	838	5.3%	23.9%
(610 THRU 700)	5	440	2.8%	11.7%
(710 THRU 780)	6	94	0.6%	1.9%
RESERVED CODES:				
MISSING DATA	96	13447	78.1%	(MISS)
TOTALS:		15841	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question TEST4

Tape Pos. 97-99
Format: I3

SATV = SAT VERBAL SCORE

Scholastic Aptitude Test (Verbal)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(200 THRU 300)	1	484	2.9%	12.9%
(310 THRU 400)	2	988	6.0%	26.0%
(410 THRU 500)	3	1104	6.9%	33.0%
(510 THRU 600)	4	664	4.2%	18.0%
(610 THRU 700)	5	248	1.9%	5.7%
(710 THRU 780)	6	36	0.3%	0.7%
RESERVED CODES:				
MISSING DATA	96	13478	78.3%	(MISS)
TOTALS:		15841	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question TEST5

Tape Pos. 100-101
Format: I2

ACTE = ACT ENGLISH SCORE

American College Test (English)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(2 THRU 5)	1	26	0.2%	0.7%
(6 THRU 10)	2	214	1.3%	7.3%
(11 THRU 15)	3	587	3.7%	21.8%
(16 THRU 20)	4	741	4.6%	31.5%
(21 THRU 25)	5	716	4.5%	29.5%
(26 THRU 30)	6	181	1.1%	7.4%
(31 THRU 33)	7	24	0.2%	0.9%
RESERVED CODES:				
MISSING DATA	98	13452	84.4%	(MISS)
TOTALS:		15841	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question TEST6

Tape Pos. 102-103
Format: I2

ACTM = ACT MATH SCORE

American College Test (Mathematics)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(1 THRU 5)	1	198	1.2%	6.0%
(6 THRU 10)	2	380	2.4%	14.0%
(11 THRU 15)	3	478	3.0%	19.0%
(16 THRU 20)	4	434	2.7%	16.0%
(21 THRU 25)	5	548	3.4%	22.7%
(26 THRU 30)	6	348	2.2%	13.4%
(31 THRU 36)	7	97	0.6%	4.2%
RESERVED CODES:				
MISSING DATA	98	13488	84.4%	(MISS)
TOTALS:		15841	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question TEST7

Tape Pos. 104-105
Format: I2

ACTSOCS = ACT SOCIAL STUDIES SCORE

American College Test (Social Studies)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(1 THRU 5)	1	100	0.6%	3.1%
(6 THRU 10)	2	463	2.9%	18.1%
(11 THRU 15)	3	489	3.1%	19.1%
(16 THRU 20)	4	448	2.8%	19.2%
(21 THRU 25)	5	543	3.4%	21.6%
(26 THRU 30)	6	361	2.3%	16.0%
(31 THRU 34)	7	76	0.5%	2.8%
RESERVED CODES:				
MISSING DATA	98	13464	84.4%	(MISS)
TOTALS:		15841	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question TEST8

Tape Pos. 106-107
Format: I2

ACTNSCI = ACT NATURAL SCIENCE SCORE

American College Test (Natural Science)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(3 THRU 5)	1	2	0.0%	0.0%
(6 THRU 10)	2	121	0.8%	3.5%
(11 THRU 15)	3	482	2.8%	17.7%
(16 THRU 20)	4	622	3.0%	24.0%
(21 THRU 25)	5	801	3.8%	24.8%
(26 THRU 30)	6	508	3.2%	21.0%
(31 THRU 36)	7	165	1.1%	7.0%
RESERVED CODES:				
MISSING DATA	98	13457	84.4%	(MISS)
TOTALS:		15841	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question TEST9

Tape Pos. 108-109
Format: I2

ACTCOMP = ACT COMPOSITE SCORE

American College Test (Composite)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(4 THRU 5)	1	7	0.0%	0.1%
(6 THRU 10)	2	248	1.5%	7.8%
(11 THRU 15)	3	888	3.5%	22.0%
(16 THRU 20)	4	671	4.2%	28.3%
(21 THRU 25)	5	844	4.0%	27.5%
(26 THRU 30)	6	322	2.0%	12.9%
(31 THRU 36)	7	36	0.2%	1.4%
RESERVED CODES:				
MISSING DATA	98	13457	84.4%	(MISS)
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question TEST10

Tape Pos. 110-111
Format: I2

APTEXAM4 = ENGLISH LITERATURE & COMPOSITION

Advanced Placement Exam (English Literature and Composition)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	0	0.0%	0.0%
Score 2	2	8	0.1%	14.0%
Score 3	3	27	0.2%	51.0%
Score 4	4	15	0.1%	14.7%
Score 5	5	13	0.1%	19.8%
RESERVED CODES:				
MISSING DATA	98	15878	99.6%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST11

Tape Pos. 112-113
Format: I2

APTEXAM5 = ENGLISH LANGUAGE & COMPOSITION

Advanced Placement Exam (English Language and Composition)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	0	0.0%	0.0%
Score 2	2	0	0.0%	0.0%
Score 3	3	1	0.0%	31.4%
Score 4	4	2	0.0%	32.8%
Score 5	5	9	0.1%	35.8%
RESERVED CODES:				
MISSING DATA	98	15929	99.9%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST12

Tape Pos. 114-115
Format: I2

APTEXAM6 = AMERICAN HISTORY

Advanced Placement Exam (American History)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	1	0.0%	0.0%
Score 2	2	9	0.1%	13.4%
Score 3	3	21	0.1%	31.8%
Score 4	4	16	0.1%	40.2%
Score 5	5	23	0.1%	24.4%
RESERVED CODES:				
MISSING DATA	98	15871	99.6%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST13

Tape Pos. 116-117
Format: I2

APTEXAM7 = EUROPEAN HISTORY

Advanced Placement Exam (European History)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	2	0.0%	0.0%
Score 2	2	8	0.0%	11.8%
Score 3	3	12	0.1%	48.4%
Score 4	4	8	0.1%	30.4%
Score 5	5	13	0.1%	11.7%
RESERVED CODES:				
MISSING DATA	98	15900	99.7%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST14

Tape Pos. 118-119
Format: I2

APTEXAM8 = CALCULUS AB

Advanced Placement Exam (Calculus AB)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	0	0.0%	0.0%
Score 2	2	3	0.0%	11.7%
Score 3	3	18	0.1%	41.9%
Score 4	4	8	0.1%	11.7%
Score 5	5	6	0.0%	34.7%
RESERVED CODES:				
MISSING DATA	98	15908	99.8%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST15

Tape Pos. 120-121
Format: I2

APTEXAM9 = CALCULUS BC

Advanced Placement Exam (Calculus BC)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	1	0.0%	0.1%
Score 2	2	0	0.0%	0.0%
Score 3	3	7	0.0%	34.8%
Score 4	4	11	0.1%	55.2%
Score 5	5	10	0.1%	9.8%
RESERVED CODES:				
MISSING DATA	98	15912	99.8%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST16

Tape Pos. 122-123
Format: I2

APTEXM10 = BIOLOGY

Advanced Placement Exam (Biology)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	1	0.0%	2.3%
Score 2	2	3	0.0%	8.2%
Score 3	3	10	0.1%	41.9%
Score 4	4	7	0.0%	8.4%
Score 5	5	16	0.1%	39.0%
RESERVED CODES:				
MISSING DATA	98	15904	99.8%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST17

Tape Pos. 124-125
Format: I2

APTEXM11 = CHEMISTRY

Advanced Placement Exam (Chemistry)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	0	0.0%	0.0%
Score 2	2	4	0.0%	30.7%
Score 3	3	5	0.0%	38.0%
Score 4	4	9	0.1%	33.8%
Score 5	5	4	0.0%	0.5%
RESERVED CODES:				
MISSING DATA	98	15919	99.9%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST18

Tape Pos. 126-127
Format: I2

APTEXM12 = PHYSICS B

Advanced Placement Exam (Physics B)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	1	0.0%	23.2%
Score 2	2	1	0.0%	0.3%
Score 3	3	8	0.0%	74.5%
Score 4	4	3	0.0%	1.1%
Score 5	5	2	0.0%	0.8%
RESERVED CODES:				
MISSING DATA	98	15926	99.9%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST19

Tape Pos. 128-129
Format: I2

APTEXM13 = PHYSICS C - MECHANICS

Advanced Placement Exam (Physics C - Mechanics)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	1	0.0%	5.9%
Score 2	2	0	0.0%	0.0%
Score 3	3	0	0.0%	0.0%
Score 4	4	1	0.0%	27.8%
Score 5	5	2	0.0%	66.3%
RESERVED CODES:				
MISSING DATA	98	15937	100.0%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST20

Tape Pos. 130-131
Format: I2

APTEXM14 = PHYSICS C - ELECTRICITY & MAGNETISM

Advanced Placement Exam (Physics C - Electricity and Magneti

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	0	0.0%	0.0%
Score 2	2	0	0.0%	0.0%
Score 3	3	1	0.0%	70.3%
Score 4	4	1	0.0%	29.7%
Score 5	5	0	0.0%	0.0%
RESERVED CODES:				
MISSING DATA	98	15939	100.0%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST21

Tape Pos. 132-133
Format: I2

APTEXM15 = FRENCH LANGUAGE

Advanced Placement Exam (French Language)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	3	0.0%	18.0%
Score 2	2	4	0.0%	53.0%
Score 3	3	9	0.1%	9.8%
Score 4	4	5	0.0%	0.9%
Score 5	5	5	0.0%	17.9%
RESERVED CODES:				
MISSING DATA	98	15915	99.8%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST22

Tape Pos. 134-135
Format: I2

APTEXM16 = FRENCH LITERATURE

Advanced Placement Exam (French Literature)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	0	0.0%	0.0%
Score 2	2	0	0.0%	0.0%
Score 3	3	1	0.0%	20.0%
Score 4	4	0	0.0%	0.0%
Score 5	5	5	0.0%	80.0%
RESERVED CODES:				
MISSING DATA	98	15935	100.0%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST23

Tape Pos. 136-137
Format: I2

APTEXM17 = SPANISH LANGUAGE

Advanced Placement Exam (Spanish Language)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	0	0.0%	0.0%
Score 2	2	0	0.0%	0.0%
Score 3	3	3	0.0%	28.7%
Score 4	4	3	0.0%	38.2%
Score 5	5	6	0.0%	33.1%
RESERVED CODES:				
MISSING DATA	98	15929	99.9%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST24

Tape Pos. 138-139
Format: I2

APTEXM18 = SPANISH LITERATURE

Advanced Placement Exam (Spanish Literature)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	0	0.0%	0.0%
Score 2	2	0	0.0%	0.0%
Score 3	3	2	0.0%	50.4%
Score 4	4	1	0.0%	24.5%
Score 5	5	1	0.0%	25.1%
RESERVED CODES:				
MISSING DATA	98	15937	100.0%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST25

Tape Pos. 140-141
Format: I2

APTEXM19 = GERMAN LANGUAGE

Advanced Placement Exam (German Language)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	0	0.0%	0.0%
Score 2	2	0	0.0%	0.0%
Score 3	3	2	0.0%	66.7%
Score 4	4	1	0.0%	33.3%
Score 5	5	0	0.0%	0.0%
RESERVED CODES:				
MISSING DATA	98	15938	100.0%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST26

Tape Pos. 142-143
Format: I2

APTEXM20 = GERMAN LITERATURE

Advanced Placement Exam (German Literature)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	0	0.0%	0.0%
Score 2	2	1	0.0%	17.2%
Score 3	3	0	0.0%	0.0%
Score 4	4	1	0.0%	82.8%
Score 5	5	0	0.0%	0.0%
RESERVED CODES:				
MISSING DATA	98	15939	100.0%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST27

Tape Pos. 144-145
Format: I2

APTEXM21 = LATIN - VERGIL

Advanced Placement Exam (Latin - Vergil)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	1	0.0%	32.1%
Score 2	2	0	0.0%	0.0%
Score 3	3	4	0.0%	33.4%
Score 4	4	3	0.0%	1.2%
Score 5	5	4	0.0%	33.4%
RESERVED CODES:				
MISSING DATA	98	15929	99.9%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST28

Tape Pos. 146-147
Format: I2

APTEXM22 = LATIN - CATULLUS & HORACE

Advanced Placement Exam (Latin - Catullus and Horace)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	0	0.0%	0.0%
Score 2	2	0	0.0%	0.0%
Score 3	3	1	0.0%	43.6%
Score 4	4	2	0.0%	56.4%
Score 5	5	0	0.0%	0.0%
RESERVED CODES:				
MISSING DATA	98	15938	100.0%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST29

Tape Pos. 148-149
Format: I2

APTEXM23 = ART HISTORY

Advanced Placement Exam (Art History)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	0	0.0%	0.0%
Score 2	2	0	0.0%	0.0%
Score 3	3	0	0.0%	0.0%
Score 4	4	0	0.0%	0.0%
Score 5	5	0	0.0%	0.0%
RESERVED CODES:				
MISSING DATA	98	15941	100.0%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST30

Tape Pos. 150-151
Format: I2

APTEXM24 = ART STUDIO - GENERAL

Advanced Placement Exam (Art Studio - General)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	0	0.0%	0.0%
Score 2	2	0	0.0%	0.0%
Score 3	3	0	0.0%	0.0%
Score 4	4	0	0.0%	0.0%
Score 5	5	0	0.0%	0.0%
RESERVED CODES:				
MISSING DATA	98	15941	100.0%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST31

Tape Pos. 152-153
Format: I2

APTEXM25 = ART STUDIO - DRAWING

Advanced Placement Exam (Art Studio - Drawing)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	0	0.0%	0.0%
Score 2	2	0	0.0%	0.0%
Score 3	3	0	0.0%	0.0%
Score 4	4	0	0.0%	0.0%
Score 5	5	0	0.0%	0.0%
RESERVED CODES:				
MISSING DATA	98	15941	100.0%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST32

Tape Pos. 154-155
Format: I2

APTEXM26 = MUSIC LISTENING AND LITERATURE

Advanced Placement Exam (Music Listening and Literature)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	0	0.0%	0.0%
Score 2	2	0	0.0%	0.0%
Score 3	3	0	0.0%	0.0%
Score 4	4	0	0.0%	0.0%
Score 5	5	0	0.0%	0.0%
RESERVED CODES:				
MISSING DATA	98	15941	100.0%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question TEST33 — Tape Pos. 156-157, Format: I2

APTEXM27 = MUSIC THEORY

Advanced Placement Exam (Music Theory)

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
Score 1	1	0	0.0%	0.0%
Score 2	2	1	0.0%	25.0%
Score 3	3	1	0.0%	25.0%
Score 4	4	1	0.0%	25.0%
Score 5	5	1	0.0%	25.0%
RESERVED CODES:				
MISSING DATA	98	15937	100.0%	(MISS)
TOTALS:		15941	100.0%	100.0%

Question COURSCT — Tape Pos. 158-160, Format: I3

COURSCT = NUMBER OF COURSES

The number of courses taken by the student.

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(2 THRU 20)	1	1913	12.0%	13.1%
(21 THRU 25)	2	3508	22.0%	24.0%
(26 THRU 30)	3	5249	32.9%	31.4%
(31 THRU 35)	4	3217	20.2%	19.8%
(36 THRU 40)	5	1233	7.7%	6.8%
(41 THRU 50)	6	650	4.1%	3.9%
(51 THRU 111)	7	171	1.1%	1.0%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURSO1 — Tape Pos. 161-163, Format: I3

COURSO1 = # OF AGRIBUS. AND AGRICUL PROD COURSES

Number of courses in Agribusiness and Agricultural Production

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15204	95.4%	94.4%
(1 THRU 8)	1	737	4.6%	5.6%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURSO2 — Tape Pos. 164-166, Format: I3

COURSO2 = # OF AGRICULTURAL SCIENCES COURSES

Number of courses in Agricultural Science

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15272	95.8%	95.0%
(1 THRU 11)	1	669	4.2%	5.0%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURSO3 — Tape Pos. 167-169, Format: I3

COURSO3 = # OF RENEWABLE NATURAL RESOURCES COURSES

Number of courses in Renewable Natural Resources

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15749	98.8%	98.6%
(1 THRU 3)	1	192	1.2%	1.4%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURSO4 — Tape Pos. 170-172, Format: I3

COURSO4 = # OF ARCHI AND ENVIRON DESIGN COURSES

Number of courses in Architecture and Environmental Design

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15770	98.9%	98.8%
(1 THRU 3)	1	171	1.1%	1.2%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURSO5 — Tape Pos. 173-175, Format: I3

COURSO5 = # OF AREA AND ETHNIC STUDIES COURSES

Number of courses in Area and Ethnic Studies

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	12223	76.7%	78.7%
(1)	1	2330	14.6%	13.1%
(2)	2	829	5.2%	4.8%
(3 THRU 7)	3	559	3.5%	3.7%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS06

Tape Pos. 178-178
Format: I3

COURS06 = # OF BUSINESS MANAGEMENT COURSES

Number of courses in Business Management

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	12480	78.2%	77.1%
(1 THRU 8)	1	3481	21.8%	22.9%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS07

Tape Pos. 179-181
Format: I3

COURS07 = # OF BUSINESS AND OFFICE COURSES

Number of courses in Business and Office

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	4676	28.7%	28.0%
(1)	1	5178	32.9%	32.1%
(2)	2	2860	17.8%	17.1%
(3)	3	1468	9.2%	9.2%
(4)	4	788	5.0%	5.3%
(5)	5	482	3.0%	3.1%
(6 THRU 18)	6	583	3.7%	4.1%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS08

Tape Pos. 182-184
Format: I3

COURS08 = # OF MARKETING AND DISTRIBUTION COURSES

Number of courses in Marketing and Distribution

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	14743	92.5%	91.8%
(1 THRU 8)	1	1198	7.5%	8.2%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS09

Tape Pos. 185-187
Format: I3

COURS09 = # OF COMMUNICATIONS COURSES

Number of courses in Communications

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	13822	86.7%	86.9%
(1 THRU 7)	1	2119	13.3%	13.1%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS10

Tape Pos. 188-190
Format: I3

COURS10 = # OF COMMUNICATIONS TECHNOLOGIES COURSES

Number of courses in Communications Technologies

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15508	97.3%	97.0%
(1 THRU 8)	1	433	2.7%	3.0%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS11

Tape Pos. 191-193
Format: I3

COURS11 = # OF COMPUTER & INFORMATION SCI COURSES

Number of courses in Computer and Information Sciences

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	13937	87.4%	88.2%
(1 THRU 11)	1	2004	12.6%	11.8%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS12

Tape Pos. 194-196
Format: I3

COURS12 = # OF CNSMER, PERSONAL & MISC SER COURSES

Number of courses in Consumer, Personal and Miscellaneous Services

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15738	98.7%	98.6%
(1 THRU 7)	1	203	1.3%	1.4%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS13 — Tape Pos. 197-199, Format: I3

COURS13 = # OF EDUCATION COURSES

Number of courses in Education

RESPONSE	CODES	FREQ	PER-CENT	VGTD VAL PCT
(NONE)	0	15867	99.5%	99.5%
(1 THRU 4)	1	74	0.5%	0.5%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS14 — Tape Pos. 200-202, Format: I3

COURS14 = # OF ENGINEERING COURSES

Number of courses in Engineering

RESPONSE	CODES	FREQ	PER-CENT	VGTD VAL PCT
(NONE)	0	15915	99.8%	99.8%
(1 THRU 8)	1	26	0.2%	0.2%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS15 — Tape Pos. 203-205, Format: I3

COURS15 = # OF ENGIN AND ENGIN-REL TECHN COURSES

Number of courses in Engineering and Engineering-Related Technologies

RESPONSE	CODES	FREQ	PER-CENT	VGTD VAL PCT
(NONE)	0	15852	99.4%	99.4%
(1 THRU 4)	1	89	0.6%	0.6%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS16 — Tape Pos. 206-208, Format: I3

COURS16 = # OF FOREIGN LANGUAGES COURSES

Number of courses in Foreign Languages

RESPONSE	CODES	FREQ	PER-CENT	VGTD VAL PCT
(NONE)	0	7175	45.0%	51.5%
(1)	1	2637	16.5%	16.5%
(2)	2	3167	19.9%	16.7%
(3)	3	1690	10.6%	8.5%
(4)	4	958	6.0%	4.5%
(5)	5	165	1.0%	0.5%
(6 THRU 13)	6	159	1.0%	0.5%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS17 — Tape Pos. 209-211, Format: I3

COURS17 = # OF ALLIED HEALTH COURSES

Number of courses in Allied Health

RESPONSE	CODES	FREQ	PER-CENT	VGTD VAL PCT
(NONE)	0	15139	95.0%	95.0%
(1 THRU 7)	1	802	5.0%	5.0%
TOTALS:		15941	100.0%	100.0%

NOTE:
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Question COURS18 — Tape Pos. 212-214, Format: I3

COURS18 = # OF HEALTH SCIENCES COURSES

Number of courses in Health Sciences

RESPONSE	CODES	FREQ	PER-CENT	VGTD VAL PCT
(NONE)	0	15822	99.2%	99.2%
(1 THRU 4)	1	119	0.7%	0.7%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS19 — Tape Pos. 216-217, Format: I3

COURS19 = # OF HOME ECONOMICS COURSES

Number of courses in Home Economics

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15884	99.6%	99.6%
(1 THRU 2)	1	57	0.4%	0.4%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS20 — Tape Pos. 218-220, Format: I3

COURS20 = # OF VOCATIONAL HOME ECONOMICS COURSES

Number of courses in Vocational Home Economics

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	8332	52.3%	50.0%
(1)	1	3570	22.4%	23.3%
(2)	2	1888	11.8%	12.3%
(3)	3	1068	6.6%	6.8%
(4)	4	504	3.2%	3.4%
(5)	5	282	1.8%	2.0%
(6 THRU 13)	6	300	1.8%	2.2%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS21 — Tape Pos. 221-223, Format: I3

COURS21 = # OF INDUSTRIAL ARTS COURSES

Number of courses in Industrial Arts

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	13312	83.5%	81.1%
(1)	1	1788	11.1%	12.8%
(2)	2	579	3.6%	4.3%
(3 THRU 9)	3	282	1.8%	2.0%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS22 — Tape Pos. 224-226, Format: I3

COURS22 = # OF LAW COURSES

Number of courses in Law

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	14819	93.0%	93.0%
(1)	1	980	6.0%	5.9%
(2)	2	88	0.4%	0.5%
(3)	3	6	0.0%	0.1%
TOTALS:		15941	100.0%	100.0%

Question COURS23 — Tape Pos. 227-229, Format: I3

COURS23 = # OF LETTERS COURSES

Number of courses in Letters

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	70	0.4%	0.5%
(1)	1	197	1.2%	1.3%
(2)	2	718	4.5%	4.5%
(3)	3	2013	12.6%	13.0%
(4)	4	5606	35.2%	35.3%
(5)	5	3279	20.6%	19.7%
(6 THRU 24)	6	4058	25.4%	25.0%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS24 — Tape Pos. 230-232, Format: I3

COURS24 = # OF LIBERAL-GENERAL STUDIES COURSES

Number of courses in Liberal/General Studies

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15681	98.3%	98.4%
(1 THRU 7)	1	260	1.6%	1.6%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS25 — Tape Pos. 233-235, Format: I3

COURS25 = # OF LIBRARY & ARCHIVAL SCIENCE COURSES

Number of courses in Library and Archival Sciences

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15471	97.1%	97.1%
(1 THRU 4)	1	470	2.9%	2.9%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COUR826

Tape Pos. 238-238
Format: I3

COUR826 = # OF LIFE SCIENCES COURSES

Number of courses in Life Sciences

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	3181	19.9%	21.0%
(1)	1	9411	59.0%	57.9%
(2)	2	2887	18.9%	18.9%
(3 THRU 9)	3	682	4.3%	4.4%
TOTALS:		15841	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COUR827

Tape Pos. 239-241
Format: I3

COUR827 = # OF MATHEMATICS COURSES

Number of courses in Mathematics

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	143	0.9%	1.1%
(1)	1	1868	8.8%	11.4%
(2)	2	3887	24.5%	27.3%
(3)	3	4287	27.0%	27.1%
(4)	4	3889	25.1%	22.3%
(5)	5	1274	8.0%	7.4%
(6 THRU 12)	6	615	3.9%	3.9%
TOTALS:		15841	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COUR828

Tape Pos. 242-244
Format: I3

COUR828 = # OF MILITARY SCIENCES COURSES

Number of courses in Military Sciences

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15469	97.7%	97.2%
(1 THRU 8)	1	372	2.3%	2.8%
TOTALS:		15841	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COUR829

Tape Pos. 245-247
Format: I3

COUR829 = # OF MILITARY TECHNOLOGIES COURSES

Number of courses in Military Technologies

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15841	100.0%	100.0%
TOTALS:		15841	100.0%	100.0%

Question COUR830

Tape Pos. 248-250
Format: I3

COUR830 = # OF MULTI-INTERDISCIPLNARY STUD COURSES

Number of courses in Multi/Interdisciplinary Studies

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	10206	64.4%	63.7%
(1)	1	4851	30.6%	30.6%
(2)	2	699	4.4%	4.7%
(3 THRU 7)	3	183	1.1%	1.0%
TOTALS:		15841	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COUR831

Tape Pos. 251-253
Format: I3

COUR831 = # OF PARKS AND RECREATION COURSES

Number of courses in Parks and Recreation

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15830	99.9%	99.9%
(1)	1	11	0.1%	0.1%
TOTALS:		15841	100.0%	100.0%

Question COUR832

Tape Pos. 254-256
Format: I3

COUR832 = # OF BASIC SKILLS COURSES

Number of courses in Basic Skills

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	10274	64.8%	64.2%
(1)	1	3351	21.0%	22.0%
(2)	2	1289	8.0%	7.7%
(3 THRU 18)	3	1047	6.6%	6.2%
TOTALS:		15841	100.0%	100.0%

NOTE:
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Question COUR833

Tape Pos. 257-259
Format: I3

COUR833 = # OF CITIZENSHIP-CIVIC ACTIVTIES COURSES

Number of courses in Citizenship/Civic Activities

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	13384	83.6%	83.6%
(1)	1	1671	10.5%	10.3%
(2)	2	623	3.9%	4.0%
(3 THRU 9)	3	383	1.9%	1.9%
TOTALS:		15841	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COUR834 — Tape Pos. 280-282, Format: I3

COUR834 = # OF HEALTH-RELATED ACTIVITIES COURSES

Number of courses in Health-Related Activities

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	606	3.8%	3.7%
(1)	1	1456	9.1%	9.3%
(2)	2	2811	18.4%	18.4%
(3)	3	3198	20.1%	20.7%
(4)	4	3114	19.8%	19.4%
(5)	5	2325	14.8%	14.8%
(6 THRU 14)	6	2630	16.8%	16.7%
TOTALS:		15841	100.0%	100.0%

NOTE:
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Question COUR835 — Tape Pos. 283-285, Format: I3

COUR835 = # OF INTERPERSONAL SKILLS COURSES

Number of courses in Interpersonal Skills

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15763	98.9%	98.6%
(1 THRU 3)	1	178	1.1%	1.4%
TOTALS:		15841	100.0%	100.0%

NOTE:
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Question COUR836 — Tape Pos. 286-288, Format: I3

COUR836 = # OF LEISURE & RECREATIONAL ACT COURSES

Number of courses in Leisure and Recreational Activities

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	13028	81.7%	80.9%
(1)	1	1267	7.9%	8.5%
(2)	2	697	4.4%	4.4%
(3 THRU 18)	3	949	6.0%	6.4%
TOTALS:		15941	100.0%	100.0%

NOTE:
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Question COUR837 — Tape Pos. 289-291, Format: I3

COUR837 = # OF PERSONAL AWARENESS COURSES

Number of courses in Personal Awareness

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15441	96.9%	96.8%
(1 THRU 4)	1	500	3.1%	3.2%
TOTALS:		15941	100.0%	100.0%

NOTE:
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Question COUR838 — Tape Pos. 292-294, Format: I3

COUR838 = # OF PHILOSOPHY AND RELIGION COURSES

Number of courses in Philosophy and Religion

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	12885	80.7%	80.3%
(1)	1	568	3.6%	3.7%
(2)	2	299	1.8%	1.1%
(3)	3	335	2.0%	1.0%
(4)	4	1165	7.3%	2.9%
(5)	5	335	2.1%	0.9%
(6 THRU 9)	6	384	2.4%	0.9%
TOTALS:		15841	100.0%	100.0%

NOTE:
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Question COUR839 — Tape Pos. 295-297, Format: I3

COUR839 = # OF THEOLOGY COURSES

Number of courses in Theology

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15648	98.1%	99.0%
(1 THRU 7)	1	295	1.9%	1.0%
TOTALS:		15841	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS40

Tape Pos. 278-280
Format: I3

COURS40 = # OF PHYSICAL SCIENCES COURSES

Number of courses in Physical Sciences

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	5844	36.7%	37.8%
(1)	1	5787	36.2%	36.4%
(2)	2	2878	18.0%	17.0%
(3 THRU 12)	3	1454	9.1%	8.8%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS41

Tape Pos. 281-283
Format: I3

COURS41 = # OF SCIENCE TECHNOLOGIES COURSES

Number of courses in Science Technologies

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15823	99.9%	99.9%
(1 THRU 2)	1	18	0.1%	0.1%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS42

Tape Pos. 284-286
Format: I3

COURS42 = # OF PSYCHOLOGY COURSES

Number of courses in Psychology

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	12697	79.6%	79.9%
(1 THRU 3)	1	3244	20.4%	20.1%
TOTALS:		15941	100.0%	100.0%

NOTE:
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Question COURS43

Tape Pos. 287-289
Format: I3

COURS43 = # OF PROTECTIVE SERVICES COURSES

Number of courses in Protective Services

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15808	99.2%	99.0%
(1 THRU 3)	1	133	0.8%	1.0%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS44

Tape Pos. 290-292
Format: I3

COURS44 = # OF PUBLIC AFFAIRS COURSES

Number of courses in Public Affairs

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15913	99.8%	99.7%
(1 THRU 4)	1	28	0.2%	0.3%
TOTALS:		15941	100.0%	100.0%

NOTE:
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Question COURS45

Tape Pos. 293-295
Format: I3

COURS45 = # OF SOCIAL SCIENCES COURSES

Number of courses in Social Sciences

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	467	2.9%	3.0%
(1)	1	1189	7.5%	7.0%
(2)	2	2723	17.1%	16.9%
(3)	3	4350	27.3%	27.0%
(4)	4	3500	22.0%	21.8%
(5)	5	2078	13.0%	13.2%
(6 THRU 17)	6	1644	10.3%	11.1%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS46

Tape Pos. 296-298
Format: I3

COURS46 = # OF CONSTRUCTION TRADES COURSES

Number of courses in Construction Trades

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15307	96.0%	95.2%
(1 THRU 8)	1	634	4.0%	4.8%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS47

Tape Pos. 299-301
Format: I3

COURS47 = # OF MECHANICS AND REPAIRERS COURSES

Number of courses in Mechanics and Repairers

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	14155	88.8%	87.1%
(1 THRU 10)	1	1786	11.2%	12.9%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS48

Tape Pos. 302-304
Format: I3

COURS48 = # OF PRECISION AND PRODUCTION COURSES

Number of courses in Precision and Production

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	11323	71.0%	69.0%
(1)	1	2187	13.8%	13.7%
(2)	2	1102	6.9%	7.8%
(3 THRU 13)	3	1389	8.8%	9.4%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS49

Tape Pos. 305-307
Format: I3

COURS49 = # OF TRANS AND MATERIAL MOVING COURSES

Number of courses in Transportation and Material Moving

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15860	99.5%	99.5%
(1 THRU 2)	1	81	0.5%	0.5%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS50

Tape Pos. 308-310
Format: I3

COURS50 = # OF VISUAL & PERFORMING ARTS COURSES

Number of courses in Visual and Performing Arts

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	5191	32.6%	31.7%
(1)	1	3551	22.3%	22.2%
(2)	2	2550	16.0%	16.7%
(3)	3	1635	10.3%	10.5%
(4)	4	1247	7.8%	8.2%
(5)	5	717	4.5%	4.9%
(6 THRU 23)	6	1050	6.6%	6.7%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS51

Tape Pos. 311-313
Format: I3

COURS51 = # OF SPECIAL VOCATNL EDUC PROGRAMS

Number of Special Vocational Education programs

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15703	98.5%	98.7%
(1 THRU 14)	1	238	1.5%	1.3%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

Question COURS52

Tape Pos. 314-316
Format: I3

COURS52 = # OF EXCEPTIONAL STUDENT EDUC PROGRAMS

Number of Exceptional Student Education programs

RESPONSE	CODES	FREQ	PER-CENT	WGTD VAL PCT
(NONE)	0	15827	99.3%	99.1%
(1 THRU 16)	1	114	0.7%	0.9%
TOTALS:		15941	100.0%	100.0%

NOTE:
This item is stored as a continuous variable in the data file. Values were temporarily collapsed for display in this user's manual.

APPENDIX A: LIST OF INSTRUCTIONAL PROGRAM CATEGORIES

LIST OF INSTRUCTIONAL PROGRAM CATEGORIES

Agriculture

01. Agribusiness and Agricultural Production
02. Agricultural Sciences
03. Renewable Natural Resources

Architecture and Environmental Design

04. Architecture and Environmental Design

Area and Ethnic Studies

05. Area and Ethnic Studies

Business

06. Business and Management
07. Business and Office
08. Marketing and Distribution

Communications

09. Communications
10. Communication Technologies

Computer and Information Sciences

11. Computer and Information Sciences

Consumer, Personal, and Miscellaneous Services

12. Consumer, Personal, and Miscellaneous Services

Education

13. Education

Engineering

14. Engineering
15. Engineering and Engineering-Related Technologies

Foreign Languages

16. Foreign Languages

Health

17. Allied Health
18. Health Sciences

Home Economics

19. Home Economics
20 Vocational Home Economics

Industrial Arts

21. Industrial Arts

Law

22. Law

Letters

23. Letters

Liberal/General Studies

24. Liberal/General Studies

Library and Archival Sciences

25. Library and Archival Sciences

Life Sciences

26. Life Sciences

Mathematics

27. Mathematics

Military Sciences

28. Military Sciences
29. Military Technologies

Multi/Interdisciplinary Studies

30. Multi/Interdisciplinary Studies

Parks and Recreation

31. Parks and Recreation

Personal and Social Development

32. Basic Skills
33. Citizenship/Civic Activities
34. Health-Related Activities
35. Interpersonal Skills
36. Leisure and Recreational Activities
37. Personal Awareness

Philosophy, Religion, and Theology

38. Philosophy and Religion
39. Theology

Physical Sciences

40. Physical Sciences
41. Sciences Technology

Psychology

42. Psychology

Public Affairs and Protective Services

43. Protective Services
44. Public Affairs

Social Sciences

45. Social Sciences

Trade and Industrial

46. Construction Trades
47. Mechanics and Repairers
48. Precision Production
49. Transportation and Material Moving

Visual and Performing Arts

50. Visual and Performing Arts

Codes Generated During Coding for Courses Which Could Not Be Coded Using the CSSC:

51. Special Vocational Education Programs
52. Exceptional Student Education

APPENDIX B: CLASSIFICATION OF SECONDARY SCHOOL COURSES (CSSC)

B.1. CSSC Numerical Order
B.2. CSSC Alphabetical Order

APPENDIX B.1

CSSC Numerical Order

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES IN NUMERICAL ORDER

01.0100	Agricultural Business and Management, Other
01.0111	Agricultural Business
01.0111	Agribusiness, Introduction
01.0121	Agricultural Business Operation
01.0121	Agricultural Business Leadership
01.0131	Farm and Ranch Management
01.0141	State and Community Agriculture
01.0151	Agricultural Mathematics
01.0161	Agricultural Microprocessing
01.0171	Agriculture Cooperatives
01.0181	Agriculture, Independent Study
01.0200	Agricultural Mechanics, Other
01.0211	Agricultural Mechanics, General
01.0211	Agricultural Construction and Maintenance
01.0212	Agricultural Mechanics 2
01.0213	Agricultural Mechanics 3
01.0214	Agricultural Mechanics 4
01.0221	Welding, Agricultural
01.0231	Power and Machinery, Agricultural
01.0231	Small Engines, Agricultural
01.0241	Farm Construction
01.0251	Electricity and Electronics, Agricultural
01.0261	Soil and Water Mechanical Practices
01.0271	Surveying, Agricultural
01.0300	Agricultural Production, Other
01.0311	Agricultural Production, General
01.0311	Production Agriculture
01.0312	Agriculture Technology 1
01.0313	Agriculture Technology 2
01.0321	Animal and Veterinary Science
01.0321	Animal Production
01.0321	Animal Husbandry
01.0331	Crop Production
01.0400	Agricultural Products and Processing, Other
01.0500	Agricultural Services and Supplies, Other
01.0511	Agricultural Supplies Marketing
01.0521	Animal Grooming
01.0521	Pet Grooming
01.0600	Horticulture, Other
01.0611	Plant Propagation
01.0611	Horticulture
01.0621	Floriculture
01.0621	Floriculture and Gardening
01.0631	Landscaping and Home Fruit Production
01.0631	Landscaping
01.0631	Landscape Design
01.0631	Landscape Maintenance and Construction
01.0632	Landscaping, Advanced
01.0641	Greenhouse Management
01.0651	Nursery Management

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

01.0651	Nursery Operations and Management
01.0651	Nursery Practices
01.0661	Horticulture Power Equipment Operation and Maintenance
01.0671	Turf Management
01.0681	Fruit and Vegetable Production
01.0700	International Agriculture, Other
01.9900	Agribusiness and Agricultural Production, Other
02.0100	Agricultural Sciences, Other General
02.0111	Agricultural Sciences, General
02.0111	Agriculture Fundamentals
02.0121	Agricultural Occupations 1
02.0122	Agricultural Occupations 2
02.0123	Agricultural Occupations 3
02.0124	Agricultural Occupations 4
02.0200	Animal Sciences, Other
02.0211	Animal Sciences 1
02.0212	Animal Sciences 2
02.0221	Livestock 9
02.0222	Livestock 10
02.0231	Poultry
02.0241	Dairy Production
02.0251	Nutrition and Feeds
02.0261	Horse Production
02.0271	Small Animal Production
02.0281	Fish Production
02.0300	Food Sciences, Other
02.0400	Plant Sciences, Other
02.0411	Agronomy
02.0411	Plant Science
02.0421	Ornamental Horticulture 1
02.0422	Ornamental Horticulture 2
02.0423	Ornamental Horticulture 3
02.0500	Soil Sciences, Other
02.0511	Soil Sciences, General
02.0521	Agricultural Chemistry
02.0521	Fertilizers and Chemicals
02.9900	Agricultural Sciences, Other
03.0100	Renewable Natural Resources, Other General
03.0200	Conservation and Regulation, Other
03.0211	Conservation and Regulation
03.0211	Soils, Forestry and Wildlife
03.0300	Fishing and Fisheries, Other
03.0311	Waterman Occupations
03.0400	Forestry Production and Processing, Other
03.0500	Forestry and Related Sciences, Other
03.0511	Forestry, Introduction
03.0511	Forestry Science 1
03.0512	Forestry Science 2
03.0600	Wildlife Management, Other
03.0611	Wildlife Management

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES IN NUMERICAL ORDER

03.0621	Rural Recreation
03.9900	Renewable Natural Resources, Other
04.0100	Architecture and Environmental Design, Other General
04.0200	Architecture, Other
04.0211	Architecture, Introduction
04.0212	Architecture, Advanced
04.0221	Architectural Theory
04.0300	City, Community, and Regional Planning, Other
04.0400	Environmental Design, Other
04.0500	Interior Design, Other
04.0511	Interior Design
04.0600	Landscape Architecture, Other
04.0700	Urban Design, Other
04.9900	Architecture and Environmental Design, Other
05.0100	Area Studies, Other
05.0101	Area Studies
05.0102	American Studies, Basic
05.0103	American Studies, Academic
05.0103	American History and American Character
05.0103	American Studies, Regents
05.0103	American Studies, General
05.0104	American Social Change
05.0104	America's People and Problems
05.0104	Contemporary America
05.0104	Factors that Made America Great
05.0105	American Studies, Honors
05.0106	New England Studies
05.0107	Old South
05.0108	American West
05.0108	American Frontiers
05.0108	How the West Was Won
05.0108	Wild West
05.0109	Southwest United States
05.0110	Anglo America
05.0111	North America and Current Events
05.0112	North and South America
05.0113	Latin America and the Caribbean
05.0113	Latin America
05.0113	Latin American Studies
05.0113	Mesoamerica
05.0113	South America
05.0114	World Cultures 1
05.0114	World Studies 1
05.0115	World Studies 2
05.0115	World Cultures 2
05.0116	World Cultures, Honors
05.0116	World Studies, Honors
05.0117	Comparative World Cultures
05.0118	European Culture Studies, Basic
05.0118	Western Europe on the Move

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

05.0119	Europe and Current Events
05.0119	European Culture Studies, General
05.0119	European Culture Studies, Regents
05.0119	Western Man
05.0119	Western European Culture Studies, Academic
05.0120	European Culture Studies, Honors
05.0120	Western European Culture Studies, Honors
05.0121	Developing World
05.0121	Developing Nations
05.0121	Emerging Nations
05.0122	African Cultural Area
05.0122	African Area Studies
05.0123	Africa and South America
05.0124	Asian and African Cultural Studies, Basic
05.0125	Asian and African Cultural Studies, General
05.0125	Asian and African Cultural Studies, Regents
05.0126	Asian and African Cultural Studies, Honors
05.0127	Asian Studies
05.0127	East Asian Studies
05.0127	Chinese and Japanese Cultures
05.0127	Oriental Cultures
05.0127	Orient, Land of Mystery
05.0128	History of China
05.0129	Asia, Africa and Mideast
05.0130	Africa and Middle East
05.0131	Middle Eastern Studies
05.0132	Middle East, War for Survival
05.0133	Making of Modern Russia
05.0133	Soviet Union
05.0133	U S S R
05.0133	Russian and Slavic Studies
05.0133	Soviet Area Studies
05.0134	Soviet Union and China
05.0135	Soviet Union and Afro American Developing Nations
05.0136	History of Russia
05.0137	Neglected World
05.0138	Global Perspectives
05.0138	Global Issues
05.0138	Global Studies
05.0138	Global Education
05.0138	World Problems
05.0200	Ethnic Studies, Other
05.0211	American Intercultural Heritage
05.0211	Minority Groups in the United States
05.0211	Minorities
05.0211	Minorities in United States History
05.0211	Minorities in America
05.0211	Multi Ethnic Cultures
05.0211	Minority People
05.0211	United States Cultures

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

05.0221	Ethnic and Family Heritage
05.0231	American Black History
05.0231	Afro American Culture and History
05.0231	Afro American Studies
05.0231	Black Studies
05.0231	Black History
05.0231	Black Experience
05.0241	Economics of Afro Americans
05.0251	American Indian
05.0251	Indians of North America
05.0261	Jewish Historical Significance
05.0271	Mexican American Studies
05.0271	Mexican American Heritage
05.0281	Hawaiiana
05.0291	Hawaiian Culture Studies, Modern
05.9900	Area and Ethnic Studies, Other
06.0100	Business and Management, Other General
06.0111	Business, Basic
06.0111	Business, General
06.0111	Business Survey
06.0111	Business Introduction
06.0111	Business Dynamics
06.0121	Business Law
06.0131	Business, Independent Study
06.0141	Business Education, Cooperative
06.0200	Accounting, Other
06.0300	Banking and Finance, Other
06.0311	Financial Careers
06.0400	Business Administration and Management, Other
06.0411	Business Leadership
06.0411	Business Organization and Management
06.0411	Business Management
06.0411	Junior Executive Training
06.0500	Business Economics, Other
06.0511	Business Economics
06.0600	Human Resources Development, Other
06.0700	Institutional Management, Other
06.0711	Hotel and Motel Management
06.0712	Hotel and Motel Training
06.0800	Insurance and Risk Management, Other
06.0811	Insurance Careers
06.0900	International Business Management, Other
06.1000	Investments and Securities, Other
06.1011	Investments and Taxation
06.1100	Labor Industrial Relations, Other
06.1200	Management Information Systems, Other
06.1300	Management Science, Other
06.1400	Marketing Management and Research, Other
06.1411	Marketing Management and Decision Making
06.1411	Marketing Studies

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

06.1411	Merchandising and Sales Management
06.1500	Organizational Behavior, Other
06.1600	Personnel Management, Other
06.1700	Real Estate, Other
06.1711	Real Estate Marketing
06.1800	Small Business Management and Ownership, Other
06.1811	Small Business Management
06.1900	Taxation, Other
06.9900	Business and Management, Other
07.0100	Accounting, Bookkeeping, and Related Programs, Other
07.0111	Bookkeeping 1
07.0111	Bookkeeping
07.0111	Bookkeeping, Beginning
07.0112	Bookkeeping, Advanced
07.0112	Bookkeeping 2
07.0121	Accounting
07.0121	Accounting 1
07.0121	Clerical Accounting 1
07.0122	Clerical Accounting 2
07.0122	Accounting 2
07.0122	Accounting, Advanced
07.0122	Accounting Careers
07.0131	Accounting, College
07.0141	Bookkeeping and Accounting 1
07.0142	Bookkeeping and Accounting 2
07.0151	Recordkeeping, Clerical
07.0151	Recordkeeping 1
07.0151	Recordkeeping
07.0152	Recordkeeping 2
07.0152	Recordkeeping Techniques, Specialized
07.0161	Adding and Calculating Machines
07.0161	Office Machines
07.0162	Office Machines, Vocational
07.0171	Business Arithmetic
07.0171	Business Mathematics 1
07.0171	Career Computation 1
07.0172	Career Computation 2
07.0172	Business Mathematics 2
07.0200	Banking and Related Financial Programs, Other
07.0211	Bank Teller
07.0221	Financial Mathematics
07.0231	Bank Proof Operator
07.0300	Business Data Processing and Related Programs, Other
07.0311	Business Computer Concepts
07.0311	Computers in Business
07.0321	Business Data Processing 1
07.0322	Business Data Processing 2
07.0331	Business Computer Programming 1
07.0331	Business Computer Applications
07.0332	Business Computer Programming 2

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

07.0341	Keypunch Operator
07.0351	Data Entry Operator
07.0351	Computer Operator
07.0361	Keyboarding
07.0400	Office Supervision and Management, Other
07.0411	Business Communications
07.0411	Business English 1
07.0412	Business English 2
07.0500	Personnel and Training Programs, Other
07.0600	Secretarial and Related Programs, Other
07.0611	Stenography 1
07.0611	Shorthand, Beginning
07.0611	Shorthand 1
07.0612	Stenography 2
07.0612	Shorthand, Advanced
07.0612	Shorthand 2
07.0612	Stenography, Advanced
07.0621	Dictation and Transcription
07.0621	Machine Shorthand
07.0621	Touch Shorthand
07.0621	Transcription
07.0621	Transcription, Machine
07.0631	Secretarial Typewriting, Integrated
07.0631	Secretarial Skills, Integrated
07.0631	Secretarial Procedures
07.0631	Secretarial Practice
07.0631	Secretarial Office Practice
07.0631	Secretarial Administration 1
07.0632	Secretarial Administration 2
07.0641	Word Processing 1
07.0642	Word Processing 2
07.0651	Reprographics
07.0661	Legal Office Procedures
07.0671	Medical Office Procedures
07.0671	Medical Office Assisting
07.0700	Typing, General Office, and Related Programs, Other
07.0711	Typewriting, Beginning
07.0711	Typewriting, Business
07.0711	Typewriting 1
07.0712	Typewriting, Advanced
07.0712	Typewriting 2
07.0713	Typewriting, Career
07.0713	Typewriting 3
07.0713	Typewriting, Executive
07.0721	Typewriting, Personal
07.0731	Business Careers 1
07.0731	Clerk Typist 1
07.0731	Clerk Typist
07.0731	Office Technology 1
07.0731	Office Specialist 1

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

07.0731	Office Practice 1
07.0731	Office Skills, Integrated
07.0731	Office Services 1
07.0731	Office Procedures 1
07.0732	Clerk Typist 2
07.0732	Business Careers 2
07.0732	Office Career Occupations
07.0732	Office Technology 2
07.0732	Office Specialist 2
07.0732	Office Procedures 2
07.0732	Office Practice 2
07.0733	Business Careers 3
07.0733	Business Experience, Simulated
07.0733	Office Pool
07.0733	Office Practice, Advanced
07.0733	Model Office
07.0733	Office Services, Advanced
07.0733	Simulated Office
07.0741	Clerical On The Job Training
07.0741	Office Occupations Work Experience
07.0741	Office Education 1, Cooperative
07.0741	Office Training, Vocational
07.0742	Office Education 2, Cooperative
07.9900	Business and Office, Other
08.0100	Apparel and Accessories Marketing, Other
08.0111	Fashion Merchandising
08.0121	Fashion Design and Illustration
08.0200	Business and Personal Services Marketing, Other
08.0300	Entrepreneurship, Other
08.0311	Starting Your Own Business
08.0321	Junior Achievement
08.0400	Financial Services Marketing, Other
08.0500	Floristry, Farm and Garden Supplies Marketing, Other
08.0511	Floral Sales
08.0600	Food Marketing, Other
08.0700	General Marketing, Other
08.0711	Distribution and Marketing
08.0711	Distributive Education 1
08.0711	Distribution 1
08.0711	Retailing and Merchandising
08.0711	Sales and Marketing
08.0711	Merchandising 1
08.0711	Marketing and Distribution 1
08.0712	Distribution 2
08.0712	Distributive Education 2
08.0712	Marketing and Distribution 2
08.0712	Merchandising 2
08.0713	Distributive Education 3
08.0721	Distributive Education 1, Cooperative
08.0721	Marketing Occupational Experience

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

08.0721	Store Experience
08.0722	Distributive Education 2, Cooperative
08.0731	Salesmanship
08.0741	Retail Learning Laboratory
08.0751	Cashier Checker Training
08.0761	Warehousing Industrial and Wholesale Material Handling
08.0771	Distributive Education, Independent Study
08.0800	Home and Office Products Marketing, Other
08.0900	Hospitality and Recreation Marketing, Other
08.1000	Insurance Marketing, Other .
08.1100	Transportation and Travel Marketing, Other
08.1111	Tourism Services
08.1200	Vehicles and Petroleum Marketing, Other
08.1211	Auto Parts Merchandising
08.1221	Automotive Service Station Operation
08.1221	Automotive Professional Training
08.9900	Marketing and Distribution, Other
09.0100	Communications, Other General
09.0111	Channels of Communication
09.0111	Media in Society
09.0111	Mass Media
09.0111	Media Communications
09.0111	Media and Persuasion
09.0111	Media and Critical Thinking
09.0200	Advertising, Other
09.0211	Advertising
09.0300	Communications Research, Other
09.0400	Journalism (Mass Communications), Other
09.0411	Journalism 1
09.0411	Newspaper Production 1
09.0411	Newswriting 1
09.0411	Writing for Publication
09.0412	Newspaper Production 2
09.0412	Newswriting 2
09.0412	Journalism Lab
09.0412	Journalism 2
09.0413	Journalism 3
09.0413	Newspaper Production 3
09.0421	Journalism Investigations
09.0431	Literary Magazine
09.0441	Publications 1
09.0441	Yearbook Production 1
09.0442	Publications 2
09.0442	Yearbook Production 2
09.0500	Public Relations, Other
09.0600	Radio/Television News Broadcast, Other
09.0611	Broadcast Journalism
09.0611	Television News
09.0700	Radio/Television, Other General
09.0711	Broadcasting, Introduction

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES IN NUMERICAL ORDER

09.0721	Radio and Television Appreciation
09.0721	Television and Taste
09.9900	Communications, Other
10.0100	Communication Technologies, Other
10.0111	World of Communications
10.0121	Communications Media Production
10.0121	Audio Visuals
10.0121	Media Production Aide
10.0131	Photojournalism
10.0131	Photography, Commercial
10.0132	Photography, Advanced Commercial
10.0141	Broadcast Management 1
10.0142	Broadcast Management 2
10.0143	Broadcasting Practicum
10.0151	Cinematography
10.0151	Filming and Staging
10.0151	Film Technology
10.0151	Film Making and Production 1
10.0152	Film Making and Production 2
10.0161	Radio Production
10.0171	Videotape Production
10.0171	Telecommunications 1
10.0171	Television Occupations
10.0171	Television Production 1
10.0172	Telecommunications 2
10.0172	Television Production 2
10.0181	Cable Television
11.0100	Computer and Information Sciences, Other General
11.0111	Computers, Introduction
11.0111	Computer Literacy
11.0111	Computer Appreciation
11.0121	Computer Problem Solving
11.0121	Computer Mathematics 1
11.0121	Mathematics and Computing
11.0122	Computer Mathematics 2
11.0131	Computer Applications
11.0132	Computer Applications, Independent Study
11.0141	Computer Science, Advanced Placement
11.0200	Computer Programming, Other
11.0211	Computer Programming 1
11.0212	Computer Programming 2
11.0221	FORTRAN, Introduction
11.0231	PASCAL, Introduction
11.0241	BASIC, Introduction
11.0251	COBOL, Introduction
11.0300	Data Processing, Other
11.0311	Data Processing, Introduction
11.0311	Data Processing
11.0311	Data Processing Systems and Procedures
11.0311	Data Systems 1

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

11.0311	Computer Concepts
11.0311	Electronic Data Processing
11.0312	Data Processing 2
11.0312	Data Processing, Intermediate
11.0313	Data Processing, Advanced
11.0400	Information Sciences and Systems, Other
11.0500	Systems Analysis, Other
11.9900	Computer and Information Sciences, Other
12.0100	Drycleaning and Laundering Services, Other
12.0111	Dry Cleaning
12.0200	Entertainment Services, Other
12.0211	Sports Officiating
12.0300	Funeral Services, Other
12.0400	Personal Services, Other
12.0411	Creative Coiffure and Shaping and Conditioning Hair
12.0411	Cosmetology
12.0411	Care of the Nails and Skin
12.0412	Cosmetology 2
12.0412	Cosmetology, Advanced
12.0412	Wigology and the Professional Business of Cosmetology
12.0413	Cosmetology 3
12.0421	Barbering 1
12.0422	Barbering 2
12.0423	Barbering 3
12.0431	Personal Services Occupations
12.9900	Consumer, Personal, and Miscellaneous Services, Other
13.0100	Education, Other General
13.0200	Bilingual/Bicultural Education, Other
13.0300	Curriculum and Instruction, Other
13.0400	Education Administration, Other
13.0500	Educational Media, Other
13.0600	Evaluation and Research, Other
13.0700	International and Comparative Education, Other
13.0800	School Psychology, Other
13.0900	Social Foundations, Other
13.1000	Special Education, Other
13.1100	Student Counseling and Personnel Services, Other
13.1200	Teacher Education, General Programs, Other
13.1300	Teacher Education, Specific Subject Areas, Other
13.1400	Teaching English as a Second Language/Foreign Language
13.9900	Education, Other
14.0100	Engineering, Other General
14.0200	Aerospace, Aeronautical, and Astronautical, Other
14.0300	Agricultural Engineering, Other
14.0400	Architectural Engineering, Other
14.0500	Bioengineering and Biomedical Engineering, Other
14.0600	Ceramic Engineering, Other
14.0700	Chemical Engineering, Other
14.0800	Civil Engineering, Other
14.0900	Computer Engineering, Other

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

14.1000	Electrical, Electronics, and Communications, Other
14.1100	Engineering Mechanics, Other
14.1200	Engineering Physics, Other
14.1300	Engineering Science, Other
14.1400	Environmental Health Engineering, Other
14.1500	Geological Engineering, Other
14.1600	Geophysical Engineering, Other
14.1700	Industrial Engineering, Other
14.1800	Materials Engineering, Other
14.1900	Mechanical Engineering, Other
14.2000	Metallurgical Engineering, Other
14.2100	Mining and Mineral Engineering, Other
14.2200	Naval Architecture and Marine Engineering, Other
14.2300	Nuclear Engineering, Other
14.2400	Ocean Engineering, Other
14.2500	Petroleum Engineering, Other
14.2600	Surveying and Mapping Sciences, Other
14.2700	Systems Engineering, Other
14.2800	Textile Engineering, Other
14.9900	Engineering, Other
15.0100	Architectural Technologies, Other
15.0200	Civil Technologies, Other
15.0211	Surveying
15.0300	Electrical and Electronic Technologies, Other
15.0311	Audio Electronics
15.0321	Electrical Technology
15.0331	Electronic Technology 1
15.0332	Electronic Technology 2
15.0400	Electromechanical Instrumentation and Maintenance Technologies
15.0411	Electromechanical Technology
15.0421	Instrumentation Technology
15.0500	Environmental Control Technologies, Other
15.0511	Environmental Control Technologies
15.0600	Industrial Production Technologies, Other
15.0611	Industrial Production Technology
15.0621	Chemical Manufacturing Technology
15.0631	Optics Technology
15.0700	Quality Control and Safety Technologies, Other
15.0711	Quality Control Technology
15.0800	Mechancial and Related Technologies, Other
15.0900	Mining and Petroleum Technologies, Other
15.0911	Mining Technology
15.0921	Petroleum Technology
15.9900	Engineering and Engineering-Related Technologies, Other
16.0100	Foreign Languages, Multiple Emphasis, Other
16.0111	Foreign Language, Exploratory
16.0121	English as a Second Language 1
16.0121	TESOL, Beginning
16.0122	English as a Second Language 2
16.0122	TESOL, Intermediate

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

16.0123 English as a Second Language 3
16.0123 TESOL, Advanced
16.0124 English as a Second Language, Skills Lab
16.0200 African (Non-Semitic) Languages, Other
16.0211 Swahili 1
16.0212 Swahili 2
16.0300 Asiatic Languages, Other
16.0311 Cantonese 1
16.0312 Cantonese 2
16.0313 Cantonese 3
16.0321 Mandarin 1
16.0322 Mandarin 2
16.0323 Mandarin 3
16.0324 Mandarin 4
16.0325 Mandarin 5
16.0331 Japanese 1
16.0332 Japanese 2
16.0333 Japanese 3
16.0334 Japanese 4
16.0335 Japanese 5
16.0341 Hawaiian 1
16.0342 Hawaiian 2
16.0343 Hawaiian 3
16.0344 Hawaiian 4
16.0345 Hawaiian Language and Culture
16.0351 Korean 1
16.0352 Korean 2
16.0353 Korean 3
16.0354 Korean 4
16.0355 Korean 5
16.0400 Balto-Slavic Languages, Other
16.0411 Ukrainian 1
16.0421 Russian 1
16.0422 Russian 2
16.0423 Russian 3
16.0424 Russian 4
16.0425 Russian 5
16.0426 Russian 6
16.0427 Foreign Language Contract, Russian
16.0431 Czech 1
16.0432 Czech 2
16.0433 Czech 3
16.0441 Polish 1
16.0442 Polish 2
16.0443 Polish 3
16.0444 Polish 4
16.0500 Germanic Languages, Other
16.0511 German for Survival
16.0511 German 7
16.0512 German 8

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

16.0513 German 9
16.0513 German 1
16.0514 German 2
16.0514 German 10
16.0515 German 11
16.0515 German 3
16.0516 German 12
16.0516 German 4
16.0517 German 5
16.0517 German, Advanced Placement
16.0518 German Field-Based Experience
16.0518 German, Reading and Conference
16.0519 German, Independent Study
16.0519 Foreign Language Contract, German
16.0521 Norse 1
16.0521 Norwegian 1
16.0522 Norwegian 2
16.0522 Norse 2
16.0531 Swedish 1
16.0532 Swedish 2
16.0533 Swedish 3
16.0541 Yiddish 1
16.0542 Yiddish 2
16.0543 Yiddish 3
16.0600 Greek, Other
16.0611 Modern Greek for Survival
16.0621 Modern Greek 1
16.0700 Indic Languages, Other
16.0800 Iranian Languages, Other
16.0900 Italic Languages, Other
16.0901 French 7
16.0902 French 8
16.0903 French 1
16.0903 French 9
16.0904 French 2
16.0904 French 10
16.0905 French 11
16.0905 French 3
16.0906 French 4
16.0906 French 12
16.0907 French 5
16.0907 French, Advanced Placement
16.0908 French Reading and Conference
16.0908 French Field-Based Experience
16.0908 French Seminar
16.0908 French for Travelers
16.0909 Foreign Language Contract, French
16.0910 French, Conversational
16.0911 Italian 7
16.0912 Italian 8

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

16.0913	Italian 1
16.0913	Italian 9
16.0914	Italian 10
16.0914	Italian 2
16.0915	Italian 3
16.0915	Italian 11
16.0916	Italian 12
16.0916	Italian 4
16.0917	Italian, Advanced Placement
16.0917	Italian 5
16.0918	Italian Field-Based Experience
16.0919	Foreign Language Contract, Italian
16.0920	Latin Graffiti for Anybody
16.0920	Latin 9
16.0920	Latin 1
16.0921	Latin 2
16.0921	Latin 10
16.0922	Latin 11
16.0922	Latin 3
16.0923	Latin 4
16.0923	Latin 12
16.0924	Latin, Advanced Placement
16.0924	Latin 5
16.0925	Foreign Language Contract, Latin
16.0926	Portuguese 1
16.0927	Portuguese 2
16.0928	Portuguese 3
16.0929	Portuguese 4
16.0930	Portuguese 5
16.0931	Spanish for Survival
16.0931	Spanish 7
16.0932	Spanish 8
16.0933	Spanish, Beginning
16.0933	Spanish 1
16.0933	Spanish 9
16.0934	Spanish 2
16.0934	Spanish 10
16.0935	Spanish 3
16.0935	Spanish, Intermediate
16.0935	Spanish 11
16.0936	Spanish 4
16.0936	Spanish 12
16.0937	Spanish 5
16.0937	Spanish, Advanced Placement
16.0938	Spanish Seminar
16.0938	Spanish Field-Based Experience
16.0939	Spanish, Independent Study
16.0939	Foreign Language Contract, Spanish
16.0940	Spanish for Spanish Speakers
16.0940	Spanish for Native Speakers

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

16.0941	Spanish for Travelers
16.0942	Spanish, Job Related
16.0942	Spanish, Commercial
16.1000	Native American Languages, Other
16.1100	Semitic Languages, Other
16.1111	Hebrew 1
16.1112	Hebrew 2
16.1113	Hebrew 3
16.1114	Hebrew 4
16.9900	Foreign Languages, Other
17.0100	Dental Services, Other
17.0111	Dental Assistant 1
17.0111	Dental Office Assisting
17.0112	Dental Assistant 2
17.0121	Dental Assistant, Cooperative
17.0131	Dental Technology
17.0132	Dental Technology 2
17.0200	Diagnostic and Treatment Services, Other
17.0211	First Aid
17.0211	CPR and First Aid
17.0211	Medical Emergencies
17.0300	Medical Laboratory Technologies, Other
17.0311	Health Technology
17.0311	Laboratory Program 1
17.0312	Laboratory Program 2
17.0321	Chemical Technology 1
17.0321	Chemistry Lab
17.0321	Chemistry, Qualitative
17.0322	Chemical Technology 2
17.0400	Mental Health/Human Services, Other
17.0411	Home Health Aide
17.0421	Community Health
17.0500	Miscellaneous Allied Health Services, Other
17.0511	Health Occupations 1
17.0511	Medical Career Opportunities
17.0511	Health Careers
17.0521	Health Occupations 2
17.0521	Medical Careers Work Experience
17.0521	Health Occupations Training
17.0531	Medical Terminology
17.0541	Medical Records Secretary
17.0551	Medical Assisting
17.0561	Sports Medicine
17.0571	Veterinary Science
17.0571	Veterinary Aide
17.0581	Chemistry for Health Science
17.0581	Nursing Chemistry
17.0581	Medicinal Chemistry
17.0591	Health Occupations, Independent Study
17.0600	Nursing-Related Services, Other

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

17.0611	Health Office
17.0611	Student Assessment of Child Health
17.0621	Nursing, Introduction
17.0621	Nursing, Practical
17.0631	Nurse's Assistant
17.0631	Patient Care Technician
17.0631	Nurse Aide and Orderly
17.0641	Nurse Aide, Cooperative
17.0651	Nurse's Mathematics
17.0700	Ophthalmic Services, Other
17.0800	Rehabilitation Services, Other
17.9900	Allied Health, Other
18.0100	Audiology and Speech Pathology, Other
18.0200	Basic Clinical Health Sciences, Other
18.0300	Chiropractic, Other
18.0400	Dentistry, Other
18.0500	Emergency/Disaster Science, Other
18.0600	Epidemiology, Other
18.0700	Health Sciences Administration, Other
18.0800	Hematology, Other
18.0900	Medical Laboratory, Other
18.1000	Medicine, Other
18.1100	Nursing, Other
18.1200	Optometry, Other
18.1300	Osteopathic Medicine, Other
18.1400	Pharmacy, Other
18.1500	Podiatry, Other
18.1600	Population and Family Planning, Other
18.1700	Pre-Dentistry, Other
18.1800	Pre-Medicine, Other
18.1900	Pre-Pharmacy, Other
18.2000	Pre-Veterinary, Other
18.2100	Prosectorial Science, Other
18.2200	Public Health Laboratory Science, Other
18.2300	Toxicology (Clinical), Other
18.2400	Veterinary Medicine, Other
18.9900	Health Sciences, Other
19.0100	Home Economics, Other General
19.0200	Business Home Economics, Other
19.0300	Family and Community Services, Other
19.0400	Family/Consumer Resource Management, Other
19.0500	Food Sciences and Human Nutrition, Other
19.0600	Human Environment and Housing, Other
19.0700	Individual and Family Development, Other
19.0800	International/Comparative Home Economics, Other
19.0900	Textiles and Clothing, Other
19.9900	Home Economics, Other
20.0100	Consumer and Homemaking Home Economics, Other
20.0111	Comprehensive Consumer and Homemaking Home Economics 7
20.0111	Home Economics 7

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

20.0111 Homemaking 7
20.0112 Comprehensive Consumer and Homemaking Home Economics 8
20.0112 Homemaking 8
20.0112 Home Economics 8
20.0113 Comprehensive Consumer and Homemaking Home Economics 1
20.0113 Homemaking, General
20.0113 Homemaking 1
20.0113 Home Arts
20.0113 Home Economics 1
20.0114 Comprehensive Consumer and Homemaking Home Economics 2
20.0114 Home Economics 2
20.0114 Homemaking 2
20.0115 Comprehensive Consumer and Homemaking Home Economics 3
20.0115 Homemaking 3
20.0115 Home Economics 3
20.0116 Comprehensive Consumer and Homemaking Home Economics 4
20.0116 Home Economics 4
20.0116 Homemaking 4
20.0117 Adult Roles and Functions
20.0117 Singles Survival
20.0117 Independent Living
20.0117 Survival Skills
20.0118 Comprehensive Consumer Homemaking Home Economics, Independent
20.0121 Child Development 8
20.0122 Child Development 1
20.0123 Child Development 2
20.0124 Child Development 3
20.0125 Child Development 4
20.0131 Clothing 7
20.0132 Clothing 8
20.0133 Clothing Construction
20.0133 Clothing 1
20.0133 Sewing 1
20.0133 Sewing, Introduction
20.0133 Textiles and Clothing 1
20.0134 Clothing Construction, Intermediate
20.0134 Clothing 2
20.0134 Textiles and Clothing 2
20.0134 Sewing 2
20.0134 Sewing, Intermediate
20.0135 Clothing 3
20.0135 Sewing 3
20.0135 Textiles and Clothing 3
20.0136 Clothing 4
20.0136 Alterations
20.0136 Sports Wear
20.0137 Tailoring
20.0141 Economics, Personal
20.0141 Economic Survival
20.0141 Comparison Buying and Budgeting

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

20.0141	Consumer Education 1
20.0141	Money Management, Personal
20.0141	You and Your Money
20.0142	Consumer Education 2
20.0151	Home Economics Occupations 1, Exploratory
20.0151	Home Economics Job Training Exploration
20.0152	Home Economics Occupations 2, Exploratory
20.0153	Home Economics Laboratory Assistant
20.0154	Home Economics Leadership
20.0161	Family Health 1
20.0161	Family Nursing
20.0162	Family Nursing, Advanced
20.0162	Family Health 2
20.0171	Family Sociology
20.0171	Family Relations
20.0171	Family Living
20.0172	Marriage Society and Change
20.0172	Lifestyles
20.0173	Parent Education
20.0173	Parenthood
20.0173	Parenting
20.0181	Foods and Nutrition 7
20.0182	Foods and Nutrition 8
20.0183	Foods Preparation, Basic
20.0183	Foods 1
20.0183	Family Meals
20.0183	Meal Management
20.0183	Nutrition and Food Management 1
20.0183	Kitchen Survival
20.0184	Foods 2
20.0184	Foods Preparation, Intermediate
20.0184	Cooking for Compliments
20.0184	Nutrition and Food Management 2
20.0185	Foods Preparation, Advanced
20.0185	Foods, Experimental
20.0185	Foods 3
20.0185	Gourmet Foods
20.0186	Foods 4
20.0187	Foreign Foods
20.0187	International Foods
20.0188	Nutrition
20.0191	Home Management 1
20.0192	Home Management 2
20.0200	Child Care and Guidance Management and Services, Other
20.0211	Child Care Services
20.0211	Child Development Services
20.0211	Early Childhood Workshop
20.0211	Nursery School Training
20.0221	Child Care Aide
20.0231	Child Care Management

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

20.0241 Foster Care and Family Care
20.0241 Family Care Services
20.0251 Teacher Aide
20.0300 Clothing, Apparel, and Textiles Management, Production and Service
20.0311 Clothing Occupations 1
20.0311 Fashion Design and Clothing Occupations
20.0311 Profitable Sewing 1
20.0312 Clothing Occupations 2
20.0312 Profitable Sewing 2
20.0313 Clothing Occupations 3
20.0321 Clothing Maintenance Aide
20.0331 Commercial Garment and Apparel Construction
20.0341 Custom Apparel Construction
20.0351 Custom Tailoring and Alteration
20.0361 Wedding and Specialty Consulting
20.0371 Fashion and Fabric Coordination
20.0381 Textiles Testing
20.0391 Clothing Production Management
20.0400 Food Production, Management, and Services, Other
20.0411 Food Service Training 1
20.0411 Commercial Foods, Basic
20.0411 Chef Class
20.0411 Culinary Arts 1
20.0411 Restaurant Occupations 1
20.0412 Culinary Arts 2
20.0412 Commercial Foods, Advanced
20.0412 Food Service Training 2
20.0412 Restaurant Occupations 2
20.0421 Food Service, Vocational
20.0421 Food Service Cooperative Training
20.0431 Baking
20.0441 Chef
20.0451 Catering
20.0461 Dietetic Aide
20.0471 Food Testing
20.0481 Cafeteria Assistant
20.0481 School Food Service
20.0500 Home Furnishings and Equipment Management, Production, and Service
20.0511 Home Furnishings
20.0511 Living Environments
20.0511 Housing and Interior Design 1
20.0511 Homes and Interiors
20.0512 Housing and Interior Design 2
20.0513 Interior Design Occupations
20.0513 Home Environment Occupations
20.0521 Floral Design
20.0531 Home Decorating
20.0541 Home Furnishings Aide
20.0551 Custom Drapery and Window Treatment Design
20.0561 Custom Slipcovering and Upholstering

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

20.0571	Home-Service Assisting
20.0600	Institutional, Home Management, and Supporting Services, Other
20.0611	Custodial Services
20.0621	Executive Housekeeping
20.0631	Homemaker's Aide
20.0631	Homemaker's Assistant, Home Management
20.0641	Companion to the Aged
20.0651	Consumer Aide
20.0661	Therapeutic Recreation Aide
20.9900	Vocational Home Economics, Other
21.0100	Industrial Arts, Other
21.0101	Industrial Arts 7
21.0102	Industrial Arts 8
21.0103	Industrial Crafts 1
21.0103	Industrial Arts Orientation
21.0103	Shop, General
21.0103	Industrial Materials 1
21.0103	Shop 1, Exploratory
21.0103	Industrial Arts 1
21.0104	Industrial Arts 2
21.0104	Shop 2, Exploratory
21.0104	Industrial Crafts 2
21.0104	Industrial Materials 2
21.0105	Industrial Arts 3
21.0106	Industrial Arts 4
21.0107	Industry and Technology
21.0108	Industrial Production
21.0108	Manufacturing and Production
21.0109	Industrial Cooperative Training
21.0109	Industrial Occupations 1
21.0109	World of Construction
21.0110	Industrial Cooperative Training, Advanced
21.0110	Industrial Occupations 2
21.0111	Industrial Cooperative Work Experience
21.0112	Industrial Cooperative Work Experience, Advanced
21.0113	Electricity 1
21.0113	Electricity, Basic
21.0113	Electrical Trades
21.0114	Electrical Trades, Advanced
21.0114	Electrical Wiring Practices
21.0114	Electricity 2
21.0115	Electronics, Basic
21.0115	Electronics 1
21.0115	Circuits, Fundamental
21.0116	Electronics 2
21.0116	Electronics, Digital
21.0117	Electronics 3
21.0118	Electronics 4
21.0119	Electricity and Electronics, Introduction
21.0120	Electricity and Electronics, Advanced

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

21.0121 Machine Shop 1
21.0121 Machine Lab
21.0121 Industrial Machine
21.0122 Machine Shop 2
21.0123 Machine Shop 3
21.0124 Machine Shop 4
21.0125 Industrial Education Management Trainee
21.0126 Industrial Arts Research
21.0126 Industrial Arts, Independent Study
22.0100 Law, Other
22.0111 Criminal Law
22.0111 Legal Rights
22.0111 Parliament and Court Procedures
22.0111 Law Fundamentals
22.0121 Criminology and Justice
22.0121 Civil Liberties and the Law
22.0121 Everyday Law
22.0121 Law and Juvenile Justice
22.0121 Law Enforcement and the Courts
22.0121 Practical Law
22.0121 Law and You
22.0121 On Trial
22.0121 Youth and the Law
22.0131 Street Law
23.0100 English, Other General
23.0101 English 7
23.0102 English 7, Above Grade Level
23.0102 English 7, Honors
23.0103 English 8, Below Grade Level
23.0104 English 8
23.0104 English 8, Average
23.0105 English 8, Honors
23.0105 English 8, Above Grade Level
23.0106 English 1, Below Grade Level
23.0106 English 9, Basic
23.0106 Communication Skills, Non College
23.0107 English 1
23.0107 English 9, Average
23.0108 English 1, Honors
23.0108 English 9, Honors
23.0109 English 10, Basic
23.0109 English 2, Below Grade Level
23.0110 English 10, Average
23.0110 English 2
23.0111 English 2, Honors
23.0111 English 10, Honors
23.0112 English 3, Below Grade Level
23.0112 English 11, Basic
23.0113 English 11, Average
23.0113 English 3

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

23.0114	English 3, Honors
23.0114	English 11, Honors
23.0115	English 12, Basic
23.0115	English 4, Below Grade Level
23.0116	English 4
23.0116	English 12, Average
23.0117	English, Advanced Placement
23.0117	English 4, Honors
23.0117	English 12, Honors
23.0118	Modern Classical Literature
23.0118	World Literature
23.0119	Renaissance Literature
23.0119	Man in a New World
23.0120	Man and Nature
23.0120	Romanticism
23.0121	Realism
23.0122	Big Books of the 20th Century
23.0122	Contemporary Fiction
23.0122	Literature, Contemporary
23.0122	Twentieth Century Literature
23.0123	Irish Literature
23.0124	Russian Literature
23.0125	Bible as Literature
23.0125	Literature of the Bible
23.0126	Heroes, Gods and Monsters
23.0126	Mythology and Fable
23.0126	Mythology and Folklore
23.0127	Drama, Introduction
23.0128	World Drama
23.0129	Plays, Modern Survey
23.0130	Novels
23.0131	Short Story
23.0131	Short Narrative
23.0131	Short Fiction
23.0132	Mysteries
23.0133	Poetry
23.0134	Rock Poetry
23.0135	American Humor
23.0135	Humor
23.0135	Let's Laugh
23.0136	Biography
23.0136	Famous Personalities
23.0137	Non Fiction
23.0138	Fiction and Fantasy
23.0138	Science Fiction
23.0138	Literature of the Mysterious
23.0139	Themes in Literature
23.0139	Modern Journalistic Literature
23.0139	War and Peace
23.0140	Literature of Human Values

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

23.0141	Ethnic Literature
23.0141	Minority Literature
23.0142	Women in Literature
23.0143	Sports Through Literature
23.0144	Occult Literature
23.0144	Supernatural Literature
23.0145	Protest Literature
23.0146	Adolescent Fiction
23.0146	Books and the Teenage Reader
23.0146	Youth and Literature
23.0147	Heroes
23.0148	Utopias
23.0149	Death
23.0150	Nobel Prize Authors
23.0151	Seminar in an Author
23.0152	English, Real Life Problem Solving
23.0153	Effective Reading
23.0153	Best Sellers
23.0153	Reading, Individualized
23.0153	Reading, Independent Study
23.0153	Reading for Pleasure
23.0153	Reading and Conference
23.0153	Literature, Individualized
23.0153	Reading Laboratory
23.0154	College Writing
23.0154	Writing and Research
23.0154	Research Technique
23.0154	Research Process
23.0154	Research Paper
23.0154	Research and Writing the Term Paper
23.0200	Classics, Other
23.0211	Classical Mythology
23.0211	Mythological Literature, Greek and Roman
23.0300	Comparative Literature, Other
23.0311	Comparative Literature
23.0311	Comparisons in Literature
23.0400	Composition, Other
23.0401	Composition, Expository
23.0401	Contemporary Composition
23.0401	Expository Writing
23.0401	Writing Practice
23.0402	Composition, Advanced
23.0402	Writing Laboratory
23.0402	Writing Skills Workshop
23.0403	Writing About Literature
23.0404	College Vocabulary Skill Building
23.0404	Fun With Words
23.0404	Vocabulary
23.0404	Word Power
23.0405	Spelling

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

23.0406	Grammar 7
23.0406	Language Structure 7
23.0407	Grammar 8
23.0407	Language Structure 8
23.0408	Grammar 9
23.0408	Language Structure 9
23.0409	Grammar Review 10, College Preparation
23.0409	Grammar 10
23.0409	Language Structure 10
23.0410	Grammar Review 11, College Preparation
23.0410	Grammar 11
23.0410	Language Structure 11
23.0411	Grammar 12
23.0411	Grammar Review 12, College Preparation
23.0411	Language Structure 12
23.0412	Etymology
23.0412	Word Clues
23.0412	Wordsearch
23.0413	Handwriting
23.0413	Penmanship
23.0414	Interpersonal Communication
23.0500	Creative Writing, Other
23.0511	Creative Writing 10
23.0511	Creative Writing 1
23.0512	Creative Writing 2, Workshop
23.0512	Creative Writing 11
23.0513	Creative Writing 12
23.0521	Creative Writing, Independent Study
23.0600	Linguistics (Includes Phonetics, Semantics, and Philology), Other
23.0611	Linguistics
23.0611	Semantics and History of Language
23.0611	Language and Thought
23.0700	Literature, American, Other
23.0711	American Writers
23.0711	American Literature
23.0711	American Experience
23.0711	Selected American Authors
23.0711	Portrait of an American
23.0721	Afro American Literature
23.0721	Black Literature
23.0721	Literature of Black America
23.0731	American Dream in Literature
23.0731	American Dilemma
23.0731	American Cultural Patterns
23.0731	American Philosophy in Literature
23.0731	American Heroes
23.0741	Folklore, American
23.0751	American Indian Literature
23.0751	Indian Literature
23.0761	Regional Writers

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

23.0761	State Writers
23.0771	Frontier Literature
23.0771	Western Literature
23.0781	Mexican American Literature
23.0800	Literature, English, Other
23.0811	British Literature, Conventions and Experiments
23.0811	British Literature Survey
23.0811	Background of Modern British Literature
23.0811	Major British Writers
23.0821	Ages of Man
23.0821	Political Intrigue and Murder
23.0821	Shakespeare
23.0831	Modern British Writers
23.0841	Victorian Literature
23.0851	Satire, Modern British
23.0861	Arthurian Legend
23.0861	Once and Future King
23.0900	Rhetoric, Other
23.1000	Speech, Debate, and Forensics, Other
23.1011	Communications, Basic
23.1011	Forensics
23.1011	Speech Arts
23.1011	Public Speaking
23.1011	Oral Communications
23.1011	Oral Composition
23.1021	Oral Interpretation
23.1021	They Used to Call It Rhetoric
23.1021	Speech, General
23.1021	Speech 1
23.1022	Debate and Argumentation
23.1022	Discussion and Debate
23.1022	Speech Tournament
23.1022	Speech 2
23.1023	Speech 3
23.1031	Debate Practicum Contract
23.1100	Technical and Business Writing, Other
23.1111	Technical English
23.9900	Letters, Other
24.0100	Liberal/General Studies, Other
24.0111	Liberal Studies
24.0121	Summer Abroad
24.0131	Beyond Regular Study
24.0131	Mentorship
24.0131	Independent Study
25.0100	Library and Archival Sciences, Other General
25.0111	Library Skills
25.0111	Library Science
25.0200	Archival Science, Other
25.0300	Library Assisting, Other
25.0311	Library Assistant

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

25.0311 Library Aide
25.0400 Library Science, Other
25.0500 Museology, Other
25.9900 Library and Archival Sciences, Other
26.0100 Biology, Other General
26.0111 Science 7
26.0111 Life Science 7
26.0121 Biology, Functional
26.0121 Biology, Essentials
26.0121 Biology, Patterns
26.0121 Biology, Basic
26.0121 Life Science
26.0121 Natural Science
26.0131 Biology
26.0131 Biology, Regents
26.0131 Biology, General
26.0131 Biology, Introductory
26.0141 Biology, Honors
26.0141 Biology, College Preparatory
26.0142 Biology 2
26.0142 Biology, Advanced
26.0142 Biology, College
26.0142 Biology, Advanced Placement
26.0151 Biology, Regional
26.0151 Field Biology
26.0161 Genetics
26.0171 Biopsychology
26.0181 Biology, Independent Study
26.0181 Biology Seminar
26.0200 Biochemistry and Biophysics, Other
26.0211 Biochemistry
26.0300 Botany, Other
26.0311 Botany
26.0311 Trees and Shrubs, Local
26.0311 Plants and People
26.0411 Cell Biology
26.0500 Microbiology, Other
26.0511 Bacteriology
26.0511 Microbiology
26.0600 Miscellaneous Specialized Areas, Life Sciences, Other
26.0611 Ecology
26.0621 Biology, Aquatic
26.0621 Marine Biology
26.0621 Marine Studies
26.0622 Marine Biology 2
26.0622 Marine Biology, Advanced
26.0631 Anatomy
26.0700 Zoology, Other
26.0711 Zoology
26.0721 Zoology, Vertebrate

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

26.0731	Zoology, Invertebrate
26.0741	Animal Behavior
26.0751	Human Biology
26.0751	Anatomy and Physiology
26.0751	Physiology, Human
26.0752	Physiology, Advanced
26.0761	Health Biology
26.0761	Pathology
26.9900	Life Sciences, Other
27.0100	Mathematics, Other General
27.0101	Mathematics 7
27.0102	Mathematics 7, Accelerated
27.0103	Mathematics 8
27.0104	Mathematics 8, Accelerated
27.0105	Competency Mathematics
27.0105	Arithmetic Review
27.0105	Mathematics Lab
27.0105	Mathematics, Essentials
27.0105	Mathematics, Remedial
27.0105	Mathematics, Basic
27.0106	Computational Skills 1
27.0106	Mathematics 1, Applied
27.0106	Mathematics 1, General
27.0107	Computational Skills 2
27.0107	Mathematics 2, General
27.0107	Mathematics 2, Applied
27.0108	Science Mathematics
27.0109	Mathematics as a Liberal Art
27.0109	Mathematics in the Arts
27.0110	Mathematics for Trade and Industry
27.0110	Shop Mathematics
27.0110	Mathematics, Vocational
27.0111	Technical Mathematics
27.0112	SAT Mathematics
27.0112	Mathematics Review
27.0113	Mathematics Tutoring
27.0114	Consumer Mathematics
27.0114	Mathematics Survival Skills
27.0200	Actuarial Sciences, Other
27.0300	Applied Mathematics, Other
27.0400	Pure Mathematics, Other
27.0401	Algebra, Principles
27.0401	Algebra, Practical
27.0401	Algebra, Introduction
27.0401	Algebra, Basic
27.0401	Algebra Skills
27.0401	Pre-Algebra
27.0402	Algebra 1, Part 1
27.0403	Algebra 1, Part 2
27.0404	Algebra, Elementary

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

27.0404	Algebra 1
27.0405	Algebra, Intermediate
27.0405	Algebra 2
27.0406	Geometry, Plane
27.0407	Geometry, Solid
27.0408	Geometry
27.0409	Geometric Design
27.0409	Geometry, Intuitive
27.0409	Geometry, Informal
27.0409	Geometry, Occupational
27.0409	Geometry, Practical
27.0409	Geometry, Physical
27.0410	Algebra 3
27.0410	Algebra, Advanced
27.0410	Algebra, College
27.0410	Algebraic Systems
27.0410	Mathematics, Advanced
27.0411	Trigonometry
27.0412	Analytic Geometry
27.0412	Geometry, Advanced
27.0413	Trigonometry and Solid Geometry
27.0414	Algebra and Trigonometry
27.0415	Algebra and Analytic Geometry
27.0416	Analysis, Introductory
27.0416	Analysis, Elementary
27.0416	Elementary Functions
27.0416	Pre-Calculus
27.0416	Limits and Functions
27.0416	Mathematical Analysis
27.0417	Algebra, Honors
27.0417	Matrix Algebra
27.0417	Linear Algebra
27.0418	Calculus and Analytic Geometry
27.0419	Calculus
27.0420	Calculus, Advanced Placement
27.0420	Mathematics, Advanced Placement
27.0420	Mathematics, Honors
27.0421	Mathematics 1, Unified
27.0422	Mathematics 2, Unified
27.0423	Mathematics 3, Unified
27.0424	Mathematics, Independent Study
27.0424	Mathematics, Competitive
27.0424	Mathematics Seminar
27.0424	Mathematics Strategies
27.0424	Mathematics, Enrichment
27.0424	Mathematics Topics
27.0500	Statistics, Other
27.0511	Statistics
27.0521	Probability
27.0531	Probability and Statistics

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

27.9900	Mathematics, Other
28.0100	Aerospace Science (Air Force), Other
28.0111	Aerospace Education 1
28.0111	Air Science 1
28.0112	Air Science 2
28.0112	Aerospace Education 2
28.0113	Aerospace Education 3
28.0113	Air Science 3
28.0121	Civil Air Patrol
28.0200	Coast Guard Science, Other
28.0300	Military Science (Army), Other
28.0311	Army Leadership Development, Introduction
28.0311	Army ROTC 1
28.0312	Army ROTC 2
28.0312	Army Intermediate Leadership Development
28.0313	Army Applied Leadership Development
28.0313	Army ROTC 3
28.0314	Army ROTC 4
28.0314	Army Advanced Leadership Development
28.0400	Naval Science (Navy, Marines), Other
28.0411	Naval Science 1
28.0412	Naval Science 2
28.0413	Naval Science 3
28.0414	Naval Science 4
28.0421	Marine Corps Leadership Education 1
28.0422	Marine Corps Leadership Education 2
28.0423	Marine Corps Leadership Education 3
28.0424	Marine Corps Leadership Education 4
28.9900	Military Sciences, Other
29.0100	Military Technologies, Other
30.0100	Biological and Physical Sciences, Other
30.0111	Science, General
30.0111	Science Ideas
30.0111	Science, Applied
30.0111	Science, Basic
30.0111	Physical and Life Science
30.0111	Science Workshop
30.0111	Science, Unified
30.0121	Science Study, Independent
30.0121	Science Research Techniques
30.0121	Science Investigations
30.0131	Outdoor Education
30.0200	Clinical Pastoral Care, Other
30.0300	Engineering and Other Disciplines, Other
30.0311	Engineering Concepts
30.0400	Humanities and Social Sciences, Other
30.0411	Humanities
30.0411	People and Their Culture
30.0421	Humanities of Western Civilization
30.0421	Humanities, European

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

30.0431	Humanities, American
30.0441	Humanities, African
30.0451	Humanities, Near East and Far East
30.0500	Peace Studies, Other
30.0600	Systems Science, Other
30.0611	Future Worlds
30.0611	History of the Future
30.0611	Futuristics
30.0611	Science Technology and the Future
30.0621	Environmental Issues
30.0621	Human Communities
30.0621	Environmental Science
30.0621	People Technology and the Environment
30.0631	Energy and Environment
30.0700	Women's Studies, Other
30.0711	Women in American Society
30.0711	Women's Studies
30.0721	Women's Studies in Literature
30.9900	Multi/Interdisciplinary Studies, Other
31.0100	Parks and Recreation, Other General
31.0111	Recreation Aide
31.0200	Outdoor Recreation, Other
31.0300	Parks and Recreation Management, Other
31.0400	Water Resources, Other
31.9900	Parks and Recreation, Other
32.0100	Basic Skills, Other
32.0101	Home Finance
32.0101	Recordkeeping, Personal
32.0102	College and Career Planning
32.0102	Guidance
32.0102	Business Opportunities
32.0102	Career Preparation
32.0102	So You Want A Job
32.0102	Job Entry Training
32.0103	Career Exploration
32.0103	Career Education
32.0103	Career Development
32.0103	Work Observational Experience
32.0103	Vocations, Introduction
32.0103	Occupational Exploratory Program
32.0104	Work Experience
32.0104	Job Entry
32.0105	Work Experience, Advanced
32.0105	Job Training
32.0106	Cooperative Education 1
32.0106	Cooperative Training, Diversified
32.0106	Vocational Cooperative Program
32.0107	Cooperative Education 2
32.0108	Work Experience Mathematics
32.0108	Mathematics for Employment

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

32.0109	Reading Development 1
32.0109	Reading, Remedial
32.0109	Reading Improvement
32.0110	Reading Development 2
32.0111	Speed Reading
32.0112	Speech, Developmental
32.0113	Language, Developmental
32.0114	Voice, Developmental
32.0115	Word Study, Remedial
32.0116	Shorthand for College
32.0116	Speedwriting
32.0116	Notetaking, College
32.0116	Notehand
32.0117	Study Dynamics
32.0118	English, Personal
32.0118	English, Functional
32.0118	Career Communications
32.0118	Minimum Standards Review
32.0119	Contemporary Issues, Basic Skills
33.0100	Citizenship/Civic Activities, Other
33.0111	Clerical Aide
33.0111	Instructional Assistant
33.0111	Office Aide
33.0111	Laboratory Assistant
33.0111	Student Assistant
33.0111	School Service
33.0111	Teacher Cadet
33.0111	Teacher Assistant
33.0121	Cheerleading
33.0121	Pep Squad
33.0131	Assembly
33.0131	Student Government
33.0141	Tutoring
33.0141	Peer Tutoring
33.0151	Community Involvement
33.0151	Community Service
33.0161	United States History, Remedial
34.0100	Health-Related Activities, Other
34.0111	Physical Education 7
34.0111	Physical and Health Education 7
34.0112	Physical Education 8
34.0112	Physical and Health Education 8
34.0113	Health Safety and Physical Education 9
34.0113	Physical Education 9
34.0113	Physical and Health Education 9
34.0114	Health Safety and Physical Education 10
34.0114	Physical Education 10
34.0115	Health Safety and Physical Education 11
34.0115	Physical Education 11
34.0116	Health Safety and Physical Education 12

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

34.0116	Physical Education 12
34.0121	Physical Education, Adaptive
34.0131	Health Science 7
34.0131	Health 7
34.0132	Health 8
34.0132	Health Science 8
34.0133	Health Science 9
34.0133	Health 9
34.0134	Health 10
34.0134	Health Science 10
34.0135	Health Science 11
34.0135	Health 11
34.0136	Health Science 12
34.0136	Health 12
34.0141	Drugs Alcohol and Tobacco
34.0151	Driver Education, Classroom
34.0151	Traffic Safety
34.0152	Driver Education, Practice
34.0161	Gym Aide
34.0161	Physical Education Leadership Training
34.0171	Life Saving
34.0181	Safety
34.0191	Human Sexuality and Reproduction
34.0191	Sex Education
35.0100	Interpersonal Skills, Other
35.0111	Interpersonal Relationships
35.0121	Building Human Relationships
36.0100	Leisure and Recreational Activities, Other
36.0111	Sports, Individual
36.0121	Sports, Team
36.0131	Gymnastics
36.0141	Drill Team
36.0141	Band Physical Education
36.0141	Color Guard
36.0151	Track and Field
36.0161	Aquatics
36.0171	Fitness
36.0171	Figure Control
36.0171	Conditioning and Athletics
36.0171	Physical Training
36.0171	Weight Training and Body Development
36.0181	Motorcycle Operation
36.0191	Avocational Experience
36.0191	Recreational Activities
36.2000	Trade and Industrial Supervision and Management, Other
37.0100	Personal Awareness, Other
37.0111	Human Studies
37.0111	Self Development
37.0111	Personal Management
37.0111	Personal Grooming and Fashion

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

37.0111	Personal Culture
37.0111	Personal Development Techniques
37.0111	Youth and Decisions
37.0111	Teens Today
37.0121	Coping with Personal Problems
37.0121	Personal Adjustment
37.0131	Self Image
37.0131	Self Perception
38.0100	Philosophy, Other
38.0111	Systems of Philosophy
38.0111	Philosophy Seminar
38.0111	Philosophy
38.0121	Ethics
38.0131	English Language, Logic and Reason
38.0131	Clear Thinking
38.0131	Logic
38.0141	Epistemics
38.0151	Social Justice Issues
38.0151	Peace and Social Justice
38.0200	Religion, Other
38.0201	Catholicism, Foundations
38.0201	Ritual and Symbol
38.0202	Person of Jesus
38.0202	Who Is Jesus
38.0203	Bible Studies
38.0203	Christian and Hebrew Scriptures
38.0203	Testaments, Old and New
38.0203	Scripture
38.0204	Moral Issues, Social and Individual
38.0204	Moral Thought and Decision Making
38.0205	Christian Sexuality and Marriage
38.0205	Alternative Christian Lifestyles
38.0205	Marriage, Life Choices in Christian Living
38.0206	Comparative Religion and Philosophical Systems
38.0206	Comparative Religion
38.0207	Sacraments
38.0208	Eastern Religious Thought
38.0208	Religions of the East from Hinduism to Zen
38.0209	Religion and Psychology
38.0210	Religious Development in the West
38.0210	Western Religions
38.0211	Religion and Literature
38.0212	Religion, Introduction
38.0213	Prayer and Liturgy
38.0214	Judaism, Foundations
38.9900	Philosophy and Religion, Other
39.0100	Biblical Languages, Other
39.0200	Bible Studies, Other
39.0300	Missionary Studies, Other
39.0400	Religious Education, Other

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

39.0500	Religious Music, Other
39.0600	Theological Studies, Other
39.0611	Theological Studies
39.9900	Theology, Other
40.0100	Physical Sciences, Other General
40.0111	Science 8
40.0111	Physical Science 8
40.0121	Chemistry and Physics
40.0121	Physical Science
40.0121	Science 9
40.0131	Chemistry and Physics Laboratory Techniques
40.0141	Physical Science, Applied
40.0200	Astronomy, Other
40.0211	Astronomy
40.0300	Astrophysics, Other
40.0400	Atmospheric Sciences and Meteorology, Other
40.0411	Meteorology
40.0500	Chemistry, Other
40.0511	Chemistry, Introductory
40.0511	Chemistry, Interdisciplinary
40.0511	Chemistry, General
40.0511	Chemistry, Fundamentals
40.0511	Chemistry Concepts
40.0521	Chem Study
40.0521	Chemistry 1
40.0521	Chemistry
40.0521	Chemistry, College Preparatory
40.0521	Chemistry, Regents
40.0522	Chemistry 2
40.0522	Chemistry, Advanced Placement
40.0522	Chemistry, Advanced
40.0531	Organic Chemistry
40.0531	Organic Biochemistry
40.0541	Physical Chemistry
40.0551	Chemistry, Applied
40.0551	Consumer Chemistry
40.0561	Chemistry, Independent Study
40.0600	Geological Sciences, Other
40.0611	Earth Science
40.0611	Earth Science, General
40.0611	Earth Science 9
40.0621	Earth Science, College Preparatory
40.0631	Geology
40.0641	Mineralogy
40.0700	Miscellaneous Physical Sciences, Other
40.0711	Oceanography
40.0800	Physics, Other
40.0811	Physics Concepts
40.0811	Physics, General
40.0811	Physics, Applied

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

40.0821	Physics, College
40.0821	Physics, Regents
40.0821	Physics 1
40.0822	Physics, Advanced Placement
40.0822	Physics, Honors
40.0822	Physics, Advanced
40.0822	Physics 2
40.0831	Physics 2 without Calculus
40.0841	Electronics Science
40.0841	Electricity and Electronics Science
40.0851	Acoustics
40.0851	Physics of Sound
40.0900	Planetary Science, Other
40.0911	Rocketry and Space Science
40.0911	Space Science
40.9900	Physical Sciences, Other
41.0100	Biological Technologies, Other
41.0200	Nuclear Technologies, Other
41.0300	Physical Science Technologies, Other
41.9900	Science Technologies, Other
42.0100	Psychology, Other General
42.0111	Human Behavior
42.0111	Behavioral Sciences, Introduction
42.0111	Psychology
42.0112	Psychology, Advanced
42.0200	Clinical Psychology, Other
42.0300	Cognitive Psychology, Other
42.0311	Psychology of Learning
42.0321	Educational Psychology
42.0400	Community Psychology, Other
42.0500	Comparative Psychology, Other
42.0600	Counseling Psychology, Other
42.0700	Developmental Psychology, Other
42.0711	Child Psychology
42.0721	Adolescent Development
42.0721	Adolescent Psychology
42.0731	Adjustment Psychology
42.0800	Experimental Psychology, Other
42.0900	Industrial and Organizational Psychology, Other
42.1000	Personality Psychology, Other
42.1011	Historical Personalities and Ideas
42.1021	Humanistic Psychology
42.1100	Physiological Psychology, Other
42.1200	Psycholinguistics, Other
42.1300	Psychometrics, Other
42.1400	Psychopharmacology, Other
42.1411	Psychopharmacology
42.1500	Quantitative Psychology, Other
42.1600	Social Psychology, Other
42.1611	Social Psychology

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

42.9900	Psychology, Other
43.0100	Criminal Justice, Other
43.0111	Law Enforcement
43.0111	Police Science
43.0121	Forensic Studies
43.0121	Law Science
43.0200	Fire Protection, Other
43.0211	Fire Science
43.0211	Fire Fighting Practices
43.0221	Fire Safety Education
43.9900	Protective Services, Other
44.0100	Public Affairs, Other General
44.0200	Community Services, Other
44.0300	International Public Service, Other
44.0400	Public Administration, Other
44.0500	Public Policy Studies, Other
44.0600	Public Works, Other
44.0700	Social Work, Other
44.0711	Human Services
44.9900	Public Affairs, Other
45.0100	Social Sciences, Other General
45.0111	Social Science, Introduction
45.0111	Social Studies Skills
45.0111	Social Studies, Introduction
45.0121	Social Science, Advanced Theory and Research
45.0131	Social Science Seminar
45.0141	Social Studies, Independent Reading
45.0141	Social Studies, Independent Research
45.0141	Social Studies, Independent Study
45.0200	Anthropology, Other
45.0211	Anthropology
45.0221	Comparative Cultural Patterns
45.0221	Cultural Pluralism
45.0221	Multicultural Education
45.0231	Anthropology, Myth and Magic
45.0241	Cultural Anthropology, Research
45.0300	Archaeology, Other
45.0311	Archaeology
45.0400	Criminology, Other
45.0500	Demography, Other
45.0511	United States Census
45.0511	Population Education
45.0600	Economics, Other
45.0601	Economics, Basic
45.0601	Economics, Theory
45.0601	Economics 1
45.0601	Economics
45.0602	Comparative Economics
45.0602	Free Enterprise
45.0602	Economics Now

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

45.0602 Economics and Economic Problems
45.0602 American Economy
45.0602 Economics for Today and the Future
45.0602 Economics 2
45.0603 Economics and the Consumer
45.0603 Consumer Economics
45.0603 Consumer and the Economy
45.0604 Filing Your Income Taxes
45.0604 Income Taxes
45.0605 Insurance Theory
45.0606 Investment Economics
45.0607 Television and Economics
45.0608 Energy Education
45.0609 American Labor History
45.0610 Economics, Analysis and Criticism
45.0611 Economics, College
45.0700 Geography, Other
45.0701 Geography 8
45.0701 United States and World Geography
45.0702 Geography, United States
45.0703 Geography, North American
45.0704 Geography
45.0704 Cultural and Physical Geography
45.0704 World Geography
45.0705 Geography, Western Hemisphere and Africa
45.0706 Geography, Eastern Hemisphere
45.0707 Physical Geography
45.0708 Economic Geography
45.0708 Economic and Political Geography
45.0709 Man and His Environment
45.0709 Human and Cultural Geography
45.0710 Field Geography, Honors
45.0800 History, Other
45.0801 History and Geography 7
45.0802 Our Cultural Heritage 7
45.0803 Social Studies 7, Honors
45.0804 United States History 8
45.0805 Social Studies 8
45.0806 Social Studies 8, Honors
45.0807 United States History, State and Local
45.0807 State History and Government
45.0807 State History
45.0808 United States History, State, Advanced Placement
45.0809 American History, Basic
45.0810 American History and World Background
45.0810 American History
45.0811 Age of Discovery
45.0811 Founding of America
45.0811 United States History 1
45.0812 Modern American History

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

45.0812 United States History 2
45.0813 United States History, Honors
45.0814 American History, Advanced Placement
45.0814 American History, College
45.0814 United States History, Advanced Placement
45.0815 Westward Movement
45.0816 American History, Contemporary
45.0816 Twentieth Century America
45.0816 Twentieth Century America, Survey
45.0817 Twenties and Thirties
45.0817 Roaring 20's and Depressed 30's
45.0818 America, Post War World
45.0818 America Since 1945
45.0818 United States History, Recent
45.0819 Nineteen Sixties
45.0820 Nineteen Seventies
45.0821 Reform in American History
45.0822 American Inquiries
45.0823 Historic Events, United States
45.0824 American Wars, Causes and Effects
45.0824 American Wars and Diplomacy
45.0824 World Wars
45.0825 Civil War
45.0826 Civil War, Reconstruction and Industrialism
45.0827 War and Modern Consciousness
45.0828 World War II
45.0829 United States Military History 1
45.0830 United States Military History 2
45.0831 United States History, Field Study
45.0832 North American History
45.0833 Mexican History
45.0834 South American History
45.0835 History of World Civilization
45.0835 Eye on the World
45.0835 Survey of World Studies
45.0835 World History and Culture
45.0835 World History
45.0835 World Geography and World Cultures
45.0836 World History, College
45.0837 Modern World Civilization
45.0837 World History, Modern
45.0838 Current World History
45.0838 World Civilization, Twentieth Century
45.0839 World Civilization, Twentieth Century, Honors
45.0840 Western Civilization 9
45.0840 World Civilization 9
45.0841 World Civilization 9, Honors
45.0841 Western Civilization 9, Honors
45.0842 European History
45.0842 Western Civilization, History

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

45.0843	Early Western Civilization
45.0844	Western Civilization, Advanced Placement
45.0844	World History, Advanced
45.0845	Ancient and Classical World
45.0846	Ancient Greek History
45.0847	Rome and Her Empire
45.0848	Ancient History and Middle Ages
45.0848	Ancient World History
45.0848	Development of Civilization
45.0848	Early World History
45.0849	English History
45.0850	English History, Honors
45.0851	French Revolution, Honors
45.0852	Modern Europe
45.0853	European History Mid-Nineteenth Through Mid-Twentieth Centuries
45.0854	European History, Twentieth Century
45.0854	Twentieth Century Europe
45.0855	European History, Advanced Readings
45.0856	European History, Modern, Advanced Placement
45.0856	Western Civilization, Modern
45.0857	Third World History
45.0858	African History
45.0859	Africa, Middle East and Latin America
45.0860	Latin American History
45.0861	Middle East History
45.0862	Israel, History
45.0863	Eastern Civilization
45.0864	Far East, History
45.0865	Asian History, Modern
45.0866	Pacific Lands, History
45.0867	Russian History
45.0868	World Leaders, Past and Present
45.0869	Historical Research
45.0900	International Relations, Other
45.0911	Foreign Policy Problems
45.0911	International Relations
45.0911	Global Relations
45.0921	International Relations, Honors
45.0931	International Law
45.0941	Model Security Council, Local
45.0951	Model United Nations, Local
45.0952	Model United Nations, National
45.1000	Political Science and Government, Other
45.1001	Community Civics
45.1001	Civics
45.1002	State and Local Government
45.1003	Government and Contemporary American Problems
45.1003	Government, Basic
45.1004	Government and Decision Making
45.1004	American Government

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

45.1004	Government
45.1004	Federal Government
45.1004	Political Studies
45.1004	United States History and Government
45.1004	United States Government
45.1004	Practical Government
45.1005	Constitution and Presidency
45.1005	Presidency
45.1005	Presidential Roles
45.1006	Constitutional History
45.1006	Framework of the Constitution
45.1006	Rights and Responsibilities
45.1007	Individual vs. State
45.1007	Liberty and the Law
45.1008	Government and Politics
45.1008	American Political Behavior
45.1008	American Politics
45.1008	American Political Systems
45.1008	Political Issues
45.1008	Youth and Local Politics
45.1008	National State and Local Elections
45.1009	Elections, Politics and Morality, Honors
45.1010	Media and Politics
45.1010	Current Events
45.1010	Current Affairs
45.1010	Critical Issues
45.1010	Contemporary World Affairs
45.1011	American Government in World Affairs
45.1011	American Foreign Policy
45.1011	United States as a World Power
45.1012	Ideas in Conflict
45.1012	Decision Making in a Crisis
45.1013	American Heritage, Honors
45.1013	Political Studies, Honors
45.1014	American Problems
45.1014	Contemporary American Problems
45.1014	Contemporary American Political Issues
45.1014	Contemporary American Issues
45.1014	Citizenship
45.1015	Contemporary American Political Issues, Honors
45.1015	American Problems, Research
45.1016	American Government and Economics, Basic
45.1017	American Government and Economics
45.1017	American Institutions
45.1017	Today's Problems
45.1017	Problems of Democracy
45.1017	Problems of Democracy and Economics
45.1018	American Government and Economics, Honors
45.1019	Comparative Political Systems, Basic
45.1020	Comparative World Governments

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

45.1020	Comparative Political Systems
45.1021	Americanism vs. Communism
45.1022	Americanism vs. Communism, Honors
45.1023	Communism and Its Growth
45.1024	Civics, Honors
45.1024	European Civics
45.1025	Writings Influencing Government
45.1026	Government Internship
45.1027	Model Senate
45.1028	Political Leadership
45.1029	Political Science
45.1030	Political Science, Advanced Placement
45.1100	Sociology, Other
45.1111	Community and Intergroup Relations
45.1111	American Social Problems, Introduction
45.1111	Social Issues
45.1111	Social Problems
45.1121	Sociology, General
45.1131	Sociology, Issues
45.1141	Mobility in Society
45.1151	Violence In America
45.1161	Death and Dying
45.1171	Sociology, Honors
45.1181	Sociology, Research
45.1200	Urban Studies, Other
45.1211	City in United States History
45.1211	Urban Problems
45.1211	Urban Environment and Problems
45.1211	Urban Studies
45.1211	Urban Social Problems
45.1211	Urban Survival
45.1221	Urban Ecology
45.1231	Technology and Urbanization
45.9900	Social Sciences, Other
46.0100	Brickmasonry, Stonemasonry, and Tile Setting, Other
46.0111	Bricklaying and Masonry 1
46.0111	Masonry 1
46.0112	Masonry 2
46.0112	Masonry, Advanced
46.0112	Bricklaying and Masonry 2
46.0121	Tile Setting and Plastering
46.0200	Carpentry, Other
46.0211	Carpentry 1
46.0212	Carpentry, Advanced
46.0212	Carpentry 2
46.0212	Structural Woods
46.0213	Carpentry 3
46.0300	Electrical and Power Transmission Installation, Other
46.0311	Housewiring 1
46.0311	Residential Wiring

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

46.0312 Housewiring 2
46.0321 Electric Power and Communications Lineworker
46.0400 Miscellaneous Construction.Trades, Other
46.0411 Home Mechanics
46.0411 Building Construction 1
46.0411 Building Trades 1
46.0411 House Construction
46.0412 Building Trades 2
46.0412 Building Construction 2
46.0421 Painting and Decorating
46.0431 Building Maintenance
46.0441 Home Maintenance and Repair
46.0500 Plumbing, Pipefitting, and Steamfitting, Other
46.0511 Plumbing 1
46.0512 Plumbing 2
46.9900 Construction Trades, Other
47.0100 Electrical and Electronic Equipment Repair, Other
47.0111 Small Appliance Repair
47.0121 Electronic Servicing
47.0121 Television Repair
47.0121 Radio and TV Repair 1
47.0122 Radio and TV Repair 2
47.0123 Radio and TV Repair 3
47.0131 Appliance Repair 1
47.0131 Major Appliance Repair
47.0132 Appliance Repair, Advanced
47.0132 Appliance Repair 2
47.0141 Vending Machine Repair
47.0151 Business Machine Repair
47.0151 Office Machine Repair
47.0161 Industrial Electricity
47.0171 Industrial Electronics
47.0200 Heating, Air Conditioning, and Refrigeration Mechanics, Other
47.0211 Air Conditioning, Refrigeration, and Heating
47.0211 Commercial Heating and Air Conditioning
47.0211 Refrigeration and Air Conditioning
47.0212 Air Conditioning, Refrigeration, and Heating, Advanced
47.0212 Refrigeration and Air Conditioning 2
47.0300 Industrial Equipment Maintenance and Repair, Other
47.0311 Industrial Equipment Mechanics
47.0311 Heavy Equipment Mechanics
47.0311 Industrial Mechanics 1
47.0312 Industrial Mechanics 2
47.0321 Diesel Mechanics
47.0400 Miscellaneous Mechanics and Repairers, Other
47.0411 Musical Instrument Repair
47.0421 Instrument Maintenance and Repair
47.0431 Shoe Repair and Orthopedics
47.0500 Stationary Energy Sources, Other
47.0511 Energy and Transportation 1

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

47.0511	Power Conversion 1
47.0511	Power Mechanics 1
47.0511	Power Technology 1
47.0512	Energy and Transportation 2
47.0512	Power Technology 2
47.0512	Power Mechanics 2
47.0513	Power Mechanics 3
47.0514	Power Mechanics 4
47.0521	Hydraulics and Pneumatics
47.0600	Vehicle and Mobile Equipment Mechanics and Repairers, Other
47.0611	Mechanics Trades
47.0611	Small Engine Maintenance
47.0611	Small Gas Engines
47.0611	Motorcycle and Recreational Vehicle Repair
47.0611	Small Engine Repair 1
47.0612	Mechanics Trades, Advanced
47.0612	Small Engine Repair 2
47.0621	Auto Repair
47.0621	Auto Mechanics 1
47.0621	Auto Engines
47.0621	Vehicle Power
47.0622	Auto Mechanics 2
47.0622	Auto Tuneup
47.0622	Automotive Technology
47.0623	Auto Mechanics, Advanced
47.0623	Auto Mechanics 3
47.0631	Auto Body and Fender
47.0631	Auto Body Repair
47.0631	Auto Body 1
47.0631	Body and Fender
47.0632	Auto Body 2
47.0632	Auto Body Repair, Advanced
47.0641	Auto Maintenance
47.0641	Auto Service 1
47.0642	Auto Service 2
47.0651	Auto Owner Maintenance
47.0651	Consumer Auto
47.0661	Airframes 1
47.0662	Airframes 2
47.0671	Aviation Powerplant 1
47.0672	Aviation Powerplant 2
47.0681	Aviation Quality Control 1
47.0682	Aviation Quality Control 2
47.0691	Aircraft Sheetmetal 1
47.0692	Aircraft Sheetmetal 2
47.9900	Mechanics and Repairers, Other
48.0100	Drafting, Other
48.0111	Drafting Fundamentals
48.0111	Mechanical Drawing 1
48.0111	Drafting 1

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

48.0111	Projection Theory
48.0112	Drafting, Technical
48.0112	Drafting 2
48.0112	Mechanical Drawing 2
48.0112	Projection, Applied
48.0113	Machine Drawing
48.0113	Mechanical Drawing 3
48.0113	Drafting 3
48.0113	Illustration, Technical
48.0114	Mechanical Drawing 4
48.0114	Drafting 4
48.0121	Architectural Drafting
48.0121	Architectural Drawing 1
48.0122	Architectural Drawing 2
48.0123	Architectural Drawing 3
48.0124	Architectural Drawing 4
48.0124	Architectural Model Building
48.0131	Engineering Graphics 1
48.0131	Engineering Drafting
48.0131	Engineering Drawing 1
48.0132	Engineering Drawing 2
48.0132	Engineering Graphics 2
48.0141	Blueprint Reading
48.0141	Sketching and Blueprint Reading
48.0151	Drafting 1, Cooperative
48.0152	Drafting 2, Cooperative
48.0200	Graphic and Printing Communications, Other
48.0211	Advertising Design
48.0211	Commercial Art 1
48.0212	Commercial Art 2
48.0212	Advertising and Illustration, Advanced
48.0213	Commercial Art, Cooperative
48.0221	Graphic Arts 1
48.0221	Graphic Communications 1
48.0221	Printing, Introduction
48.0221	Production Printing
48.0222	Graphic Communications 2
48.0222	Graphic Arts 2
48.0222	Printing, Advanced
48.0223	Graphic Arts 3
48.0223	Printing Production, Cooperative
48.0224	Graphic Arts 4
48.0231	Lettering
48.0231	Sign Painting
48.0241	Bindery
48.0251	Electronic Composition
48.0300	Leatherworking and Upholstering, Other
48.0311	Leatherwork 1
48.0312	Leatherwork 2
48.0321	Upholstery

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

48.0322	Upholstery, Advanced
48.0331	Auto Upholstery
48.0400	Precision Food Production, Other
48.0411	Meatcutting
48.0500	Precision Metal Work, Other
48.0511	Metal Trades
48.0511	Metal Lab
48.0511	Metalwork
48.0511	Machine Metals
48.0511	Metal Class
48.0511	Metal 1
48.0512	Metal 2
48.0512	Metalwork, Advanced
48.0513	Metal 3
48.0514	Metal 4
48.0521	Welding 1
48.0522	Welding 2
48.0523	Welding 3
48.0531	Sheet Metal 1
48.0532	Sheet Metal 2
48.0541	Metal Restoration
48.0551	Foundry 1
48.0552	Foundry 2
48.0600	Precision Work, Assorted Materials, Other
48.0611	Plastics 1
48.0612	Plastics 2
48.0700	Woodworking, Other
48.0711	Wood 1
48.0711	Woodworking, Basic
48.0711	Woodworking 1
48.0712	Machine Woodworking
48.0712	Woodworking 2
48.0712	Wood Products
48.0712	Wood 2
48.0713	Woodworking 3
48.0713	Woodworking, Advanced
48.0713	Wood 3
48.0714	Wood 4
48.0714	Woodworking 4
48.0721	Furniture Refinishing
48.0731	Cabinetmaking 1
48.0731	Millwork
48.0732	Cabinetmaking 2
48.9900	Precision Production, Other
49.0100	Air Transportation, Other
49.0111	Aerospace for Today
49.0111	Aeronautics 1
49.0112	Aeronautics 2
49.0121	Aviation Technology
49.0121	Aviation, General

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

49.0200	Vehicle and Equipment Operation, Other
49.0211	Forklift Operator
49.0300	Water Transportation, Other
49.0311	Marine Engine and Boat Repair 1
49.0311	Marine Mechanics, Basic
49.0312	Marine Mechanics, Advanced
49.0312	Marine Engine and Boat Repair 2
49.0321	Boat Building
49.0331	Navigation
49.9900	Transportation and Material Moving, Other
50.0100	Visual and Performing Arts, Other General
50.0111	Aesthetics
50.0200	Crafts, Other
50.0211	Crafts 7
50.0212	Crafts 8
50.0213	Crafts 9
50.0213	Creative Crafts 9
50.0214	Creative Crafts 10
50.0214	Crafts 10
50.0214	Home Decorative Crafts 1
50.0214	Applied Art 10
50.0215	Applied Art 11
50.0215	Home Decorative Crafts 2
50.0215	Crafts 11
50.0215	Creative Crafts 11
50.0216	Crafts 12
50.0216	Creative Crafts 12
50.0216	Applied Art 12
50.0221	Design Crafts 11, Advanced
50.0221	Creative Crafts 11, Advanced
50.0221	Crafts 11, Advanced
50.0222	Crafts 12, Advanced
50.0231	Decorator Crafts
50.0241	Enameling
50.0251	Art Metals
50.0251	Jewelry
50.0261	Ceramics 7
50.0262	Ceramics 8
50.0263	Ceramics 9
50.0264	Ceramics 10
50.0264	Pottery 10
50.0265	Ceramics 11
50.0265	Pottery 11
50.0266	Ceramics 12
50.0266	Pottery 12
50.0271	Art Textiles, Fiber Design
50.0271	Textile Design
50.0271	Weaving and Dyeing
50.0281	Model Building
50.0291	Printer's Ink

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

50.0291 Printmaking
50.0300 Dance, Other
50.0311 Modern Dance for Beginners 9
50.0311 Rhythm and Dance 9
50.0312 Creative Dance 10
50.0312 Modern Dance for Beginners 10
50.0312 Rhythm and Dance 10
50.0313 Modern Dance for Beginners 11
50.0313 Creative Dance 11
50.0313 Rhythm and Dance 11
50.0314 Creative Dance 12
50.0314 Modern Dance for Beginners 12
50.0314 Rhythm and Dance 12
50.0321 Modern Dance 9, Intermediate
50.0322 Modern Dance 10, Intermediate
50.0323 Modern Dance 11, Intermediate
50.0324 Modern Dance 12, Intermediate
50.0331 Dance 9, Advanced
50.0332 Dance 10, Advanced
50.0333 Dance 11, Advanced
50.0334 Dance 12, Advanced
50.0341 Performing Dance Group 9
50.0342 Performing Dance Group 10
50.0343 Performing Dance Group 11
50.0344 Performing Dance Group 12
50.0351 Ballet and Jazz for Beginners 9
50.0352 Ballet and Jazz for Beginners 10
50.0353 Ballet and Jazz for Beginners 11
50.0354 Ballet and Jazz for Beginners 12
50.0361 Folk Dance
50.0361 Ethnic Dance
50.0371 Square Dance
50.0381 Aerobic Dance
50.0400 Design, Other
50.0411 Graphic Design
50.0421 Theater Makeup
50.0431 Lighting Fundamentals, Theater
50.0500 Dramatic Arts, Other
50.0511 Acting Fundamentals 9
50.0511 Theater Arts 1
50.0511 Stagecraft 9
50.0512 Acting Fundamentals 10
50.0512 Dramatics 10
50.0512 Stage Design and Stage Craft 10
50.0512 Play Production 10
50.0512 Stagecraft 10
50.0513 Acting Fundamentals 11
50.0513 Acting Workshop
50.0513 Dramatics 11
50.0513 Stagecraft 11

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

50.0513	Theatre Projects 11
50.0513	Play Production 11
50.0513	Theater Production 11
50.0514	Dramatics 12
50.0514	Acting Fundamentals 12
50.0514	Play Production 12
50.0514	Theater Projects 12
50.0514	Stagecraft 12
50.0514	Theater Workshop 12
50.0521	Improvisation and Mime
50.0531	Playwriting
50.0541	Theater Practicum Contract
50.0551	Drama, History
50.0561	Drama, Independent Study
50.0600	Film Arts, Other
50.0611	Film Study
50.0611	Film Appreciation
50.0611	Film Criticism
50.0612	Language of the Cinema
50.0621	Photography 10
50.0622	Photography 11, Elementary
50.0622	Visual Composition
50.0623	Photography 12, Elementary
50.0631	Photography 11, Advanced
50.0632	Photography 12, Advanced
50.0700	Fine Arts, Other
50.0701	Art 7
50.0701	Fine Arts 7
50.0702	Art 8
50.0702	Fine Arts 8
50.0703	Art, General
50.0703	Arts and Crafts Studio
50.0703	Fine Arts Studio
50.0703	Studio in Art
50.0703	Studio Art Laboratory
50.0703	Survey Media
50.0704	Art 9
50.0704	Art 1
50.0705	Art 2
50.0705	Art 10
50.0706	Art 11
50.0706	Art 3
50.0707	Art 4
50.0707	Art 12
50.0708	Art 1, Independent Study
50.0709	Art 2, Independent Study
50.0709	Senior Studio
50.0711	Art Services 10
50.0711	School Beautification 10
50.0712	Art Services 11

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

50.0712	School Beautification 11
50.0713	Art Services 12
50.0713	School Beautification 12
50.0714	Drawing
50.0714	Drawing and Color
50.0714	Drawing Techniques
50.0714	Drawing and Painting
50.0714	Two Dimensional Design
50.0715	Painting 1
50.0716	Painting 2
50.0717	Watercolor Painting
50.0717	Watercolor 1
50.0717	Watercolors and Airbrush
50.0718	Cartooning
50.0719	Mural Painting
50.0720	Plastic Arts
50.0720	Wood and Stone Carving
50.0720	Three Dimensional Design
50.0720	Sculpture
50.0720	Three Dimensional Art
50.0721	Silk Screen
50.0722	Assemblage
50.0723	Design
50.0723	Color and Design
50.0723	Product Design
50.0724	Figure Drawing
50.0724	Life Drawing
50.0724	Portraiture
50.0725	Calligraphy
50.0726	Art History and Appreciation
50.0726	Arts and the Masters
50.0727	Black Fine Arts
50.0728	Mexico, Fine Arts
50.0729	Bicultural Art
50.0730	Artist in Residence Program
50.0731	Ethnic Art History
50.0732	Art As A Multicultural Study
50.0800	Graphic Arts Technology, Other
50.0900	Music, Other
50.0901	Music, Introduction
50.0901	Music 7
50.0902	Music 8
50.0903	Band 7
50.0904	Band 7, Advanced
50.0905	Band 8
50.0906	Band 8, Advanced
50.0907	Band 9
50.0908	Band 9, Advanced
50.0909	Band, Concert
50.0910	Band, Marching

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

50.0911	Band, Symphonic
50.0911	Senior Band Front
50.0912	Orchestra 7
50.0913	Orchestra 7, Advanced
50.0914	Orchestra 8
50.0915	Orchestra 8, Advanced
50.0916	Orchestra 9
50.0917	Orchestra 9, Advanced
50.0918	Orchestra 10
50.0919	Orchestra 11
50.0919	Concert Orchestra
50.0920	Orchestra 12
50.0920	Symphonic Orchestra
50.0921	Instrumental String Class
50.0922	Brass and Percussion Class
50.0923	Brasswind
50.0923	Wind Ensemble
50.0924	Woodwind Class
50.0925	Electronic Music, Introduction
50.0926	Music on Stage
50.0926	Jazz Ensemble
50.0926	Ensemble, Instrumental
50.0926	Stage Band
50.0927	Guitar, Beginning
50.0928	Guitar, Intermediate
50.0929	Guitar, Advanced
50.0930	Handbells
50.0931	Piano 1
50.0931	Keyboard
50.0932	Piano 2
50.0933	Organ
50.0934	Music Lessons, Applied
50.0935	Chorus 7
50.0936	Chorus 7, Advanced
50.0937	Chorus 8
50.0938	Chorus 8, Advanced
50.0939	Chorus 9
50.0940	Chorus 9, Advanced
50.0941	Chorus 10
50.0942	Chorus 10, Advanced
50.0943	Chorus 11
50.0944	Chorus 11, Advanced
50.0945	Chorus 12
50.0946	Chorus 12, Advanced
50.0947	Pop Rock Ensemble
50.0947	Concert Chorale
50.0947	Barbershop Octet
50.0947	Chamber Singers
50.0947	Glee Club
50.0947	Madrigal Singers

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

50.0947	A Capella Choir
50.0947	Vocal Ensemble
50.0948	Ear Training and Sight Singing
50.0948	Voice Class
50.0949	Harmony and Composition
50.0949	Composition, Musical
50.0950	Orchestration
50.0950	Arranging
50.0951	Conducting
50.0952	Music Theory
50.0952	Musicianship
50.0953	Music History 7
50.0954	Music History 8
50.0954	Music Through the Ages
50.0955	Music History 9
50.0955	Contemporary Music 9
50.0955	Pop Music History 9
50.0956	Pop Music History 10
50.0956	Contemporary Music 10
50.0956	Music History 10
50.0957	Music History 11
50.0957	Music Literature 11
50.0957	Contemporary Music 11
50.0957	Pop Music History 11
50.0958	Pop Music History 12
50.0958	Contemporary Music 12
50.0958	Music History 12
50.0959	Music Literature 9
50.0959	Traditional Music 9, Survey
50.0960	Music Literature 10
50.0960	Traditional Music 10, Survey
50.0961	Traditional Music 11, Survey
50.0962	Music Literature 12
50.0962	Traditional Music 12, Survey
50.0963	Music Appreciation
50.0963	Adventures in Listening
50.0964	Folk Music, Ethnic
50.0965	American Musical Theater
50.0965	Music Theater
50.0965	Jazz and Stage Ensemble
50.0965	Theater Music Workshop
50.0966	Music Reading and Conference
50.0966	Music, Independent Study
50.0966	Symphony and Lecture Series
50.9900	Visual and Performing Arts, Other
51.0101	SCROC/ROC
51.0102	Executive High School Internship Program
52.0101	General (including Pre-Vocational programs) EMH
52.0102	Mathematics EMH
52.0103	English/Language Arts EMH

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN NUMERICAL ORDER

52.0104	Science EMH
52.0105	Social Studies EMH
52.0106	Adaptive Foods EMH
52.0107	Adaptive Foundry EMH
52.0108	Adaptive Drivers Education EMH
52.0109	Adaptive Health Education EMH
52.0110	Work Program (OJT off campus) EMH
52.0201	Resource (General) EH
52.0202	Self Contained EH
52.0203	English/Language Arts EH
52.0204	Mathematics EH
52.0205	Science EH
52.0206	Social Studies EH
52.0301	English/Language Arts DEAF
52.0302	Mathematics DEAF
52.0303	Science DEAF
52.0304	Social Studies DEAF
52.0305	General DEAF
52.0401	General BLIND
52.0501	Homebound (Home or Hospital for more than 10 days)
52.0601	Learning Disabilities Other
52.0701	Help for Under-achievers and Disadvantaged Students
52.0801	Speech Impairment General
52.0901	Physically Handicapped (General)
52.0902	Physically Handicapped Work Program
52.1001	Multi-Handicapped (General)
52.1101	Severely Mentally Retarded (General)

APPENDIX B.2

CSSC Alphabetical Order

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES IN ALPHABETICAL ORDER

50.0947	A CAPELLA CHOIR
07.0121	ACCOUNTING
07.0122	ACCOUNTING CAREERS
07.0121	ACCOUNTING 1
07.0122	ACCOUNTING 2
07.0122	ACCOUNTING, ADVANCED
07.0100	ACCOUNTING, BOOKKEEPING, AND RELATED PROGRAMS, OTHER
07.0131	ACCOUNTING, COLLEGE
06.0200	ACCOUNTING, OTHER
40.0851	ACOUSTICS
50.0511	ACTING FUNDAMENTALS 9
50.0512	ACTING FUNDAMENTALS 10
50.0513	ACTING FUNDAMENTALS 11
50.0514	ACTING FUNDAMENTALS 12
50.0513	ACTING WORKSHOP
27.0200	ACTUARIAL SCIENCES, OTHER
52.0108	ADAPTIVE DRIVERS EDUCATION EMH
52.0106	ADAPTIVE FOODS EMH
52.0107	ADAPTIVE FOUNDRY EMH
52.0109	ADAPTIVE HEALTH EDUCATION EMH
07.0161	ADDING AND CALCULATING MACHINES
42.0731	ADJUSTMENT PSYCHOLOGY
42.0721	ADOLESCENT DEVELOPMENT
23.0146	ADOLESCENT FICTION
42.0721	ADOLESCENT PSYCHOLOGY
20.0117	ADULT ROLES AND FUNCTIONS
50.0963	ADVENTURES IN LISTENING
09.0211	ADVERTISING
48.0212	ADVERTISING AND ILLUSTRATION, ADVANCED
48.0211	ADVERTISING DESIGN
09.0200	ADVERTISING, OTHER
50.0381	AEROBIC DANCE
49.0111	AERONAUTICS 1
49.0112	AERONAUTICS 2
49.0111	AEROSPACE FOR TODAY
28.0111	AEROSPACE EDUCATION 1
28.0112	AEROSPACE EDUCATION 2
28.0113	AEROSPACE EDUCATION 3
28.0100	AEROSPACE SCIENCE (AIR FORCE), OTHER
14.0200	AEROSPACE, AERONAUTICAL, AND ASTRONAUTICAL, OTHER
50.0111	AESTHETICS
05.0130	AFRICA AND MIDDLE EAST
05.0123	AFRICA AND SOUTH AMERICA
45.0859	AFRICA, MIDDLE EAST AND LATIN AMERICA
16.0200	AFRICAN (NON-SEMITIC) LANGUAGES, OTHER
05.0122	AFRICAN AREA STUDIES
05.0122	AFRICAN CULTURAL AREA
45.0858	AFRICAN HISTORY
05.0231	AFRO AMERICAN CULTURE AND HISTORY
23.0721	AFRO AMERICAN LITERATURE

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

05.0231	AFRO AMERICAN STUDIES
45.0811	AGE OF DISCOVERY
23.0821	AGES OF MAN
01.9900	AGRIBUSINESS AND AGRICULTURAL PRODUCTION, OTHER
01.0111	AGRIBUSINESS, INTRODUCTION
01.0111	AGRICULTURAL BUSINESS
01.0100	AGRICULTURAL BUSINESS AND MANAGEMENT, OTHER
01.0121	AGRICULTURAL BUSINESS LEADERSHIP
01.0121	AGRICULTURAL BUSINESS OPERATION
02.0521	AGRICULTURAL CHEMISTRY
01.0211	AGRICULTURAL CONSTRUCTION AND MAINTENANCE
14.0300	AGRICULTURAL ENGINEERING, OTHER
01.0151	AGRICULTURAL MATHEMATICS
01.0212	AGRICULTURAL MECHANICS 2
01.0213	AGRICULTURAL MECHANICS 3
01.0214	AGRICULTURAL MECHANICS 4
01.0211	AGRICULTURAL MECHANICS, GENERAL
01.0200	AGRICULTURAL MECHANICS, OTHER
01.0161	AGRICULTURAL MICROPROCESSING
02.0121	AGRICULTURAL OCCUPATIONS 1
02.0122	AGRICULTURAL OCCUPATIONS 2
02.0123	AGRICULTURAL OCCUPATIONS 3
02.0124	AGRICULTURAL OCCUPATIONS 4
01.0311	AGRICULTURAL PRODUCTION, GENERAL
01.0300	AGRICULTURAL PRODUCTION, OTHER
01.0400	AGRICULTURAL PRODUCTS AND PROCESSING, OTHER
02.0111	AGRICULTURAL SCIENCES, GENERAL
02.9900	AGRICULTURAL SCIENCES, OTHER
02.0100	AGRICULTURAL SCIENCES, OTHER GENERAL
01.0500	AGRICULTURAL SERVICES AND SUPPLIES, OTHER
01.0511	AGRICULTURAL SUPPLIES MARKETING
01.0171	AGRICULTURE COOPERATIVES
02.0111	AGRICULTURE FUNDAMENTALS
01.0312	AGRICULTURE TECHNOLOGY 1
01.0313	AGRICULTURE TECHNOLOGY 2
01.0181	AGRICULTURE, INDEPENDENT STUDY
02.0411	AGRONOMY
47.0211	AIR CONDITIONING, REFRIGERATION, AND HEATING
47.0212	AIR CONDITIONING, REFRIGERATION, AND HEATING, ADVANCED
28.0111	AIR SCIENCE 1
28.0112	AIR SCIENCE 2
28.0113	AIR SCIENCE 3
49.0100	AIR TRANSPORTATION, OTHER
47.0691	AIRCRAFT SHEETMETAL 1
47.0692	AIRCRAFT SHEETMETAL 2
47.0661	AIRFRAMES 1
47.0662	AIRFRAMES 2
27.0415	ALGEBRA AND ANALYTIC GEOMETRY
27.0414	ALGEBRA AND TRIGONOMETRY
27.0401	ALGEBRA SKILLS

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

27.0404	ALGEBRA 1
27.0402	ALGEBRA 1, PART 1
27.0403	ALGEBRA 1, PART 2
27.0405	ALGEBRA 2
27.0410	ALGEBRA 3
27.0410	ALGEBRA, ADVANCED
27.0401	ALGEBRA, BASIC
27.0410	ALGEBRA, COLLEGE
27.0404	ALGEBRA, ELEMENTARY
27.0417	ALGEBRA, HONORS
27.0405	ALGEBRA, INTERMEDIATE
27.0401	ALGEBRA, INTRODUCTION
27.0401	ALGEBRA, PRACTICAL
27.0401	ALGEBRA, PRINCIPLES
27.0410	ALGEBRAIC SYSTEMS
17.9900	ALLIED HEALTH, OTHER
20.0136	ALTERATIONS
38.0205	ALTERNATIVE CHRISTIAN LIFESTYLES
45.0818	AMERICA SINCE 1945
45.0818	AMERICA, POST WAR WORLD
05.0104	AMERICA'S PEOPLE AND PROBLEMS
05.0231	AMERICAN BLACK HISTORY
23.0731	AMERICAN CULTURAL PATTERNS
23.0731	AMERICAN DILEMMA
23.0731	AMERICAN DREAM IN LITERATURE
45.0602	AMERICAN ECONOMY
23.0711	AMERICAN EXPERIENCE
45.1011	AMERICAN FOREIGN POLICY
05.0108	AMERICAN FRONTIERS
45.1004	AMERICAN GOVERNMENT
45.1017	AMERICAN GOVERNMENT AND ECONOMICS
45.1016	AMERICAN GOVERNMENT AND ECONOMICS, BASIC
45.1018	AMERICAN GOVERNMENT AND ECONOMICS, HONORS
45.1011	AMERICAN GOVERNMENT IN WORLD AFFAIRS
45.1013	AMERICAN HERITAGE, HONORS
23.0731	AMERICAN HEROES
45.0810	AMERICAN HISTORY
05.0103	AMERICAN HISTORY AND AMERICAN CHARACTER
45.0810	AMERICAN HISTORY AND WORLD BACKGROUND
45.0814	AMERICAN HISTORY, ADVANCED PLACEMENT
45.0809	AMERICAN HISTORY, BASIC
45.0814	AMERICAN HISTORY, COLLEGE
45.0816	AMERICAN HISTORY, CONTEMPORARY
23.0135	AMERICAN HUMOR
05.0251	AMERICAN INDIAN
23.0751	AMERICAN INDIAN LITERATURE
45.0822	AMERICAN INQUIRIES
45.1017	AMERICAN INSTITUTIONS
05.0211	AMERICAN INTERCULTURAL HERITAGE
45.0609	AMERICAN LABOR HISTORY

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

23.0711	AMERICAN LITERATURE
50.0965	AMERICAN MUSICAL THEATER
23.0731	AMERICAN PHILOSOPHY IN LITERATURE
45.1008	AMERICAN POLITICAL BEHAVIOR
45.1008	AMERICAN POLITICAL SYSTEMS
45.1008	AMERICAN POLITICS
45.1014	AMERICAN PROBLEMS
45.1015	AMERICAN PROBLEMS, RESEARCH
05.0104	AMERICAN SOCIAL CHANGE
45.1111	AMERICAN SOCIAL PROBLEMS, INTRODUCTION
05.0103	AMERICAN STUDIES, ACADEMIC
05.0102	AMERICAN STUDIES, BASIC
05.0103	AMERICAN STUDIES, GENERAL
05.0105	AMERICAN STUDIES, HONORS
05.0103	AMERICAN STUDIES, REGENTS
45.0824	AMERICAN WARS AND DIPLOMACY
45.0824	AMERICAN WARS, CAUSES AND EFFECTS
05.0108	AMERICAN WEST
23.0711	AMERICAN WRITERS
45.1021	AMERICANISM VS. COMMUNISM
45.1022	AMERICANISM VS. COMMUNISM, HONORS
27.0416	ANALYSIS, ELEMENTARY
27.0416	ANALYSIS, INTRODUCTORY
27.0412	ANALYTIC GEOMETRY
26.0631	ANATOMY
26.0751	ANATOMY AND PHYSIOLOGY
45.0845	ANCIENT AND CLASSICAL WORLD
45.0846	ANCIENT GREEK HISTORY
45.0848	ANCIENT HISTORY AND MIDDLE AGES
45.0848	ANCIENT WORLD HISTORY
05.0110	ANGLO AMERICA
01.0321	ANIMAL AND VETERINARY SCIENCE
26.0741	ANIMAL BEHAVIOR
01.0521	ANIMAL GROOMING
01.0321	ANIMAL HUSBANDRY
01.0321	ANIMAL PRODUCTION
02.0211	ANIMAL SCIENCES 1
02.0212	ANIMAL SCIENCES 2
02.0200	ANIMAL SCIENCES, OTHER
45.0211	ANTHROPOLOGY
45.0231	ANTHROPOLOGY, MYTH AND MAGIC
45.0200	ANTHROPOLOGY, OTHER
08.0100	APPAREL AND ACCESSORIES MARKETING, OTHER
47.0131	APPLIANCE REPAIR 1
47.0132	APPLIANCE REPAIR 2
47.0132	APPLIANCE REPAIR, ADVANCED
50.0214	APPLIED ART 10
50.0215	APPLIED ART 11
50.0216	APPLIED ART 12
27.0300	APPLIED MATHEMATICS, OTHER

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

36.0161	AQUATICS
45.0311	ARCHAEOLOGY
45.0300	ARCHAEOLOGY, OTHER
48.0121	ARCHITECTURAL DRAFTING
48.0121	ARCHITECTURAL DRAWING 1
48.0122	ARCHITECTURAL DRAWING 2
48.0123	ARCHITECTURAL DRAWING 3
48.0124	ARCHITECTURAL DRAWING 4
14.0400	ARCHITECTURAL ENGINEERING, OTHER
48.0124	ARCHITECTURAL MODEL BUILDING
15.0100	ARCHITECTURAL TECHNOLOGIES, OTHER
04.0221	ARCHITECTURAL THEORY
04.9900	ARCHITECTURE AND ENVIRONMENTAL DESIGN, OTHER
04.0100	ARCHITECTURE AND ENVIRONMENTAL DESIGN, OTHER GENERAL
04.0212	ARCHITECTURE, ADVANCED
04.0211	ARCHITECTURE, INTRODUCTION
04.0200	ARCHITECTURE, OTHER
25.0200	ARCHIVAL SCIENCE, OTHER
05.9900	AREA AND ETHNIC STUDIES, OTHER
05.0101	AREA STUDIES
05.0100	AREA STUDIES, OTHER
27.0105	ARITHMETIC REVIEW
28.0314	ARMY ADVANCED LEADERSHIP DEVELOPMENT
28.0313	ARMY APPLIED LEADERSHIP DEVELOPMENT
28.0312	ARMY INTERMEDIATE LEADERSHIP DEVELOPMENT
28.0311	ARMY LEADERSHIP DEVELOPMENT, INTRODUCTION
28.0311	ARMY ROTC 1
28.0312	ARMY ROTC 2
28.0313	ARMY ROTC 3
28.0314	ARMY ROTC 4
50.0950	ARRANGING
50.0704	ART 1
50.0708	ART 1, INDEPENDENT STUDY
50.0705	ART 2
50.0709	ART 2, INDEPENDENT STUDY
50.0706	ART 3
50.0707	ART 4
50.0701	ART 7
50.0702	ART 8
50.0704	ART 9
50.0732	ART AS A MULTICULTURAL STUDY
50.0726	ART HISTORY AND APPRECIATION
50.0251	ART METALS
50.0711	ART SERVICES 10
50.0712	ART SERVICES 11
50.0713	ART SERVICES 12
50.0271	ART TEXTILES, FIBER DESIGN
50.0705	ART 10
50.0706	ART 11
50.0707	ART 12

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

50.0703	ART, GENERAL
23.0861	ARTHURIAN LEGEND
50.0730	ARTIST IN RESIDENCE PROGRAM
50.0726	ARTS AND THE MASTERS
50.0703	ARTS AND CRAFTS STUDIO
05.0129	ASIA, AFRICA AND MIDEAST
05.0124	ASIAN AND AFRICAN CULTURAL STUDIES, BASIC
05.0125	ASIAN AND AFRICAN CULTURAL STUDIES, GENERAL
05.0126	ASIAN AND AFRICAN CULTURAL STUDIES, HONORS
05.0125	ASIAN AND AFRICAN CULTURAL STUDIES, REGENTS
45.0865	ASIAN HISTORY, MODERN
05.0127	ASIAN STUDIES
16.0300	ASIATIC LANGUAGES, OTHER
50.0722	ASSEMBLAGE
33.0131	ASSEMBLY
40.0211	ASTRONOMY
40.0200	ASTRONOMY, OTHER
40.0300	ASTROPHYSICS, OTHER
40.0400	ATMOSPHERIC SCIENCES AND METEOROLOGY, OTHER
15.0311	AUDIO ELECTRONICS
10.0121	AUDIO VISUALS
18.0100	AUDIOLOGY AND SPEECH PATHOLOGY, OTHER
47.0631	AUTO BODY AND FENDER
47.0631	AUTO BODY REPAIR
47.0632	AUTO BODY REPAIR, ADVANCED
47.0631	AUTO BODY 1
47.0632	AUTO BODY 2
47.0621	AUTO ENGINES
47.0641	AUTO MAINTENANCE
47.0621	AUTO MECHANICS 1
47.0622	AUTO MECHANICS 2
47.0623	AUTO MECHANICS 3
47.0623	AUTO MECHANICS, ADVANCED
47.0651	AUTO OWNER MAINTENANCE
08.1211	AUTO PARTS MERCHANDISING
47.0621	AUTO REPAIR
47.0641	AUTO SERVICE 1
47.0642	AUTO SERVICE 2
47.0622	AUTO TUNEUP
48.0331	AUTO UPHOLSTERY
08.1221	AUTOMOTIVE PROFESSIONAL TRAINING
08.1221	AUTOMOTIVE SERVICE STATION OPERATION
47.0622	AUTOMOTIVE TECHNOLOGY
47.0671	AVIATION POWERPLANT 1
47.0672	AVIATION POWERPLANT 2
47.0681	AVIATION QUALITY CONTROL 1
47.0682	AVIATION QUALITY CONTROL 2
49.0121	AVIATION TECHNOLOGY
49.0121	AVIATION, GENERAL
36.0191	AVOCATIONAL EXPERIENCE

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

23.0811	BACKGROUND OF MODERN BRITISH LITERATURE
26.0511	BACTERIOLOGY
20.0431	BAKING
50.0351	BALLET AND JAZZ FOR BEGINNERS 9
50.0352	BALLET AND JAZZ FOR BEGINNERS 10
50.0353	BALLET AND JAZZ FOR BEGINNERS 11
50.0354	BALLET AND JAZZ FOR BEGINNERS 12
16.0400	BALTO-SLAVIC LANGUAGES, OTHER
50.0903	BAND 7
50.0904	BAND 7, ADVANCED
50.0905	BAND 8
50.0906	BAND 8, ADVANCED
50.0907	BAND 9
50.0908	BAND 9, ADVANCED
36.0141	BAND PHYSICAL EDUCATION
50.0909	BAND, CONCERT
50.0910	BAND, MARCHING
50.0911	BAND, SYMPHONIC
07.0231	BANK PROOF OPERATOR
07.0211	BANK TELLER
06.0300	BANKING AND FINANCE, OTHER
07.0200	BANKING AND RELATED FINANCIAL PROGRAMS, OTHER
12.0421	BARBERING 1
12.0422	BARBERING 2
12.0423	BARBERING 3
50.0947	BARBERSHOP OCTET
18.0200	BASIC CLINICAL HEALTH SCIENCES, OTHER
32.0100	BASIC SKILLS, OTHER
42.0111	BEHAVIORAL SCIENCES, INTRODUCTION
23.0153	BEST SELLERS
24.0131	BEYOND REGULAR STUDY
23.0125	BIBLE AS LITERATURE
38.0203	BIBLE STUDIES
39.0200	BIBLE STUDIES, OTHER
39.0100	BIBLICAL LANGUAGES, OTHER
50.0729	BICULTURAL ART
23.0122	BIG BOOKS OF THE 20TH CENTURY
13.0200	BILINGUAL/BICULTURAL EDUCATION, OTHER
48.0241	BINDERY
26.0211	BIOCHEMISTRY
26.0200	BIOCHEMISTRY AND BIOPHYSICS, OTHER
14.0500	BIOENGINEERING AND BIOMEDICAL ENGINEERING, OTHER
23.0136	BIOGRAPHY
30.0100	BIOLOGICAL AND PHYSICAL SCIENCES, OTHER
41.0100	BIOLOGICAL TECHNOLOGIES, OTHER
26.0131	BIOLOGY
26.0181	BIOLOGY SEMINAR
26.0142	BIOLOGY 2
26.0142	BIOLOGY, ADVANCED
26.0142	BIOLOGY, ADVANCED PLACEMENT

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

26.0621	BIOLOGY, AQUATIC
26.0121	BIOLOGY, BASIC
26.0142	BIOLOGY, COLLEGE
26.0141	BIOLOGY, COLLEGE PREPARATORY
26.0121	BIOLOGY, ESSENTIALS
26.0121	BIOLOGY, FUNCTIONAL
26.0131	BIOLOGY, GENERAL
26.0141	BIOLOGY, HONORS
26.0181	BIOLOGY, INDEPENDENT STUDY
26.0131	BIOLOGY, INTRODUCTORY
26.0100	BIOLOGY, OTHER GENERAL
26.0121	BIOLOGY, PATTERNS
26.0131	BIOLOGY, REGENTS
26.0151	BIOLOGY, REGIONAL
26.0171	BIOPSYCHOLOGY
05.0231	BLACK EXPERIENCE
50.0727	BLACK FINE ARTS
05.0231	BLACK HISTORY
23.0721	BLACK LITERATURE
05.0231	BLACK STUDIES
48.0141	BLUEPRINT READING
49.0321	BOAT BUILDING
47.0631	BODY AND FENDER
07.0111	BOOKKEEPING
07.0141	BOOKKEEPING AND ACCOUNTING 1
07.0142	BOOKKEEPING AND ACCOUNTING 2
07.0111	BOOKKEEPING 1
07.0112	BOOKKEEPING 2
07.0112	BOOKKEEPING, ADVANCED
07.0111	BOOKKEEPING, BEGINNING
23.0146	BOOKS AND THE TEENAGE READER
26.0311	BOTANY
26.0300	BOTANY, OTHER
50.0922	BRASS AND PERCUSSION CLASS
50.0923	BRASSWIND
46.0111	BRICKLAYING AND MASONRY 1
46.0112	BRICKLAYING AND MASONRY 2
46.0100	BRICKMASONRY, STONEMASONRY, AND TILE SETTING, OTHER
23.0811	BRITISH LITERATURE SURVEY
23.0811	BRITISH LITERATURE, CONVENTIONS AND EXPERIMENTS
09.0611	BROADCAST JOURNALISM
10.0141	BROADCAST MANAGEMENT 1
10.0142	BROADCAST MANAGEMENT 2
10.0143	BROADCASTING PRACTICUM
09.0711	BROADCASTING, INTRODUCTION
46.0411	BUILDING CONSTRUCTION 1
46.0412	BUILDING CONSTRUCTION 2
35.0121	BUILDING HUMAN RELATIONSHIPS
46.0431	BUILDING MAINTENANCE
46.0411	BUILDING TRADES 1

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

46.0412	BUILDING TRADES 2
06.9900	BUSINESS AND MANAGEMENT, OTHER
06.0100	BUSINESS AND MANAGEMENT, OTHER GENERAL
07.9900	BUSINESS AND OFFICE, OTHER
08.0200	BUSINESS AND PERSONAL SERVICES MARKETING, OTHER
06.0400	BUSINESS ADMINISTRATION AND MANAGEMENT, OTHER
07.0171	BUSINESS ARITHMETIC
07.0731	BUSINESS CAREERS 1
07.0732	BUSINESS CAREERS 2
07.0733	BUSINESS CAREERS 3
07.0411	BUSINESS COMMUNICATIONS
07.0331	BUSINESS COMPUTER APPLICATIONS
07.0311	BUSINESS COMPUTER CONCEPTS
07.0331	BUSINESS COMPUTER PROGRAMMING 1
07.0332	BUSINESS COMPUTER PROGRAMMING 2
07.0300	BUSINESS DATA PROCESSING AND RELATED PROGRAMS, OTHER
07.0321	BUSINESS DATA PROCESSING 1
07.0322	BUSINESS DATA PROCESSING 2
06.0111	BUSINESS DYNAMICS
06.0511	BUSINESS ECONOMICS
06.0500	BUSINESS ECONOMICS, OTHER
06.0141	BUSINESS EDUCATION, COOPERATIVE
07.0411	BUSINESS ENGLISH 1
07.0412	BUSINESS ENGLISH 2
07.0732	BUSINESS EXPERIENCE, SIMULATED
19.0200	BUSINESS HOME ECONOMICS, OTHER
06.0111	BUSINESS INTRODUCTION
06.0121	BUSINESS LAW
06.0411	BUSINESS LEADERSHIP
47.0151	BUSINESS MACHINE REPAIR
06.0411	BUSINESS MANAGEMENT
07.0171	BUSINESS MATHEMATICS 1
07.0172	BUSINESS MATHEMATICS 2
32.0102	BUSINESS OPPORTUNITIES
06.0411	BUSINESS ORGANIZATION AND MANAGEMENT
06.0111	BUSINESS SURVEY
06.0111	BUSINESS, BASIC
06.0111	BUSINESS, GENERAL
06.0131	BUSINESS, INDEPENDENT STUDY
11.0241	BASIC, INTRODUCTION
48.0731	CABINETMAKING 1
48.0732	CABINETMAKING 2
10.0181	CABLE TELEVISION
20.0481	CAFETERIA ASSISTANT
27.0419	CALCULUS
27.0418	CALCULUS AND ANALYTIC GEOMETRY
27.0420	CALCULUS, ADVANCED PLACEMENT
50.0725	CALLIGRAPHY
16.0311	CANTONESE 1
16.0312	CANTONESE 2

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

16.0313	CANTONESE 3
12.0411	CARE OF THE NAILS AND SKIN
32.0118	CAREER COMMUNICATIONS
07.0171	CAREER COMPUTATION 1
07.0172	CAREER COMPUTATION 2
32.0103	CAREER DEVELOPMENT
32.0103	CAREER EDUCATION
32.0103	CAREER EXPLORATION
32.0102	CAREER PREPARATION
46.0211	CARPENTRY 1
46.0212	CARPENTRY 2
46.0213	CARPENTRY 3
46.0212	CARPENTRY, ADVANCED
46.0200	CARPENTRY, OTHER
50.0718	CARTOONING
08.0751	CASHIER CHECKER TRAINING
20.0451	CATERING
38.0201	CATHOLICISM, FOUNDATIONS
26.0411	CELL BIOLOGY
14.0600	CERAMIC ENGINEERING, OTHER
50.0261	CERAMICS 7
50.0262	CERAMICS 8
50.0263	CERAMICS 9
50.0264	CERAMICS 10
50.0265	CERAMICS 11
50.0266	CERAMICS 12
50.0947	CHAMBER SINGERS
09.0111	CHANNELS OF COMMUNICATION
33.0121	CHEERLEADING
20.0441	CHEF
20.0411	CHEF CLASS
40.0521	CHEM STUDY
14.0700	CHEMICAL ENGINEERING, OTHER
15.0621	CHEMICAL MANUFACTURING TECHNOLOGY
17.0321	CHEMICAL TECHNOLOGY 1
17.0322	CHEMICAL TECHNOLOGY 2
40.0521	CHEMISTRY
40.0121	CHEMISTRY AND PHYSICS
40.0131	CHEMISTRY AND PHYSICS LABORATORY TECHNIQUES
17.0581	CHEMISTRY FOR HEALTH SCIENCE
40.0511	CHEMISTRY CONCEPTS
17.0321	CHEMISTRY LAB
40.0521	CHEMISTRY 1
40.0522	CHEMISTRY 2
40.0522	CHEMISTRY, ADVANCED
40.0522	CHEMISTRY, ADVANCED PLACEMENT
40.0551	CHEMISTRY, APPLIED
40.0521	CHEMISTRY, COLLEGE PREPARATORY
40.0511	CHEMISTRY, FUNDAMENTALS
40.0511	CHEMISTRY, GENERAL

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

40.0561	CHEMISTRY, INDEPENDENT STUDY
40.0511	CHEMISTRY, INTERDISCIPLINARY
40.0511	CHEMISTRY, INTRODUCTORY
40.0500	CHEMISTRY, OTHER
17.0321	CHEMISTRY, QUALITATIVE
40.0521	CHEMISTRY, REGENTS
20.0200	CHILD CARE AND GUIDANCE MANAGEMENT AND SERVICES, OTHER
20.0221	CHILD CARE AIDE
20.0231	CHILD CARE MANAGEMENT
20.0211	CHILD CARE SERVICES
20.0211	CHILD DEVELOPMENT SERVICES
20.0122	CHILD DEVELOPMENT 1
20.0123	CHILD DEVELOPMENT 2
20.0124	CHILD DEVELOPMENT 3
20.0125	CHILD DEVELOPMENT 4
20.0121	CHILD DEVELOPMENT 8
42.0711	CHILD PSYCHOLOGY
05.0127	CHINESE AND JAPANESE CULTURES
18.0300	CHIROPRACTIC, OTHER
50.0935	CHORUS 7
50.0936	CHORUS 7, ADVANCED
50.0937	CHORUS 8
50.0938	CHORUS 8, ADVANCED
50.0939	CHORUS 9
50.0940	CHORUS 9, ADVANCED
50.0941	CHORUS 10
50.0942	CHORUS 10, ADVANCED
50.0943	CHORUS 11
50.0944	CHORUS 11, ADVANCED
50.0945	CHORUS 12
50.0946	CHORUS 12, ADVANCED
38.0203	CHRISTIAN AND HEBREW SCRIPTURES
38.0205	CHRISTIAN SEXUALITY AND MARRIAGE
10.0151	CINEMATOGRAPHY
21.0115	CIRCUITS, FUNDAMENTAL
45.1014	CITIZENSHIP
33.0100	CITIZENSHIP/CIVIC ACTIVITIES, OTHER
45.1211	CITY IN UNITED STATES HISTORY
04.0300	CITY, COMMUNITY, AND REGIONAL PLANNING, OTHER
45.1001	CIVICS
45.1024	CIVICS, HONORS
28.0121	CIVIL AIR PATROL
14.0800	CIVIL ENGINEERING, OTHER
22.0121	CIVIL LIBERTIES AND THE LAW
15.0200	CIVIL TECHNOLOGIES, OTHER
45.0825	CIVIL WAR
45.0826	CIVIL WAR, RECONSTRUCTION AND INDUSTRIALISM
23.0211	CLASSICAL MYTHOLOGY
23.0200	CLASSICS, OTHER
38.0131	CLEAR THINKING

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

07.0121	CLERICAL ACCOUNTING 1
07.0122	CLERICAL ACCOUNTING 2
33.0111	CLERICAL AIDE
07.0741	CLERICAL ON THE JOB TRAINING
07.0731	CLERK TYPIST
07.0731	CLERK TYPIST 1
07.0732	CLERK TYPIST 2
30.0200	CLINICAL PASTORAL CARE, OTHER
42.0200	CLINICAL PSYCHOLOGY, OTHER
20.0133	CLOTHING CONSTRUCTION
20.0134	CLOTHING CONSTRUCTION, INTERMEDIATE
20.0321	CLOTHING MAINTENANCE AIDE
20.0311	CLOTHING OCCUPATIONS 1
20.0312	CLOTHING OCCUPATIONS 2
20.0313	CLOTHING OCCUPATIONS 3
20.0391	CLOTHING PRODUCTION MANAGEMENT
20.0133	CLOTHING 1
20.0134	CLOTHING 2
20.0135	CLOTHING 3
20.0136	CLOTHING 4
20.0131	CLOTHING 7
20.0132	CLOTHING 8
20.0300	CLOTHING, APPAREL, AND TEXTILES MANAGEMENT, PRODUCTION AND SERVICE
28.0200	COAST GUARD SCIENCE, OTHER
42.0300	COGNITIVE PSYCHOLOGY, OTHER
32.0102	COLLEGE AND CAREER PLANNING
23.0404	COLLEGE VOCABULARY SKILL BUILDING
23.0154	COLLEGE WRITING
50.0723	COLOR AND DESIGN
36.0141	COLOR GUARD
48.0211	COMMERCIAL ART 1
48.0212	COMMERCIAL ART 2
48.0213	COMMERCIAL ART, COOPERATIVE
20.0412	COMMERCIAL FOODS, ADVANCED
20.0411	COMMERCIAL FOODS, BASIC
20.0331	COMMERCIAL GARMENT AND APPAREL CONSTRUCTION
47.0211	COMMERCIAL HEATING AND AIR CONDITIONING
23.0106	COMMUNICATION SKILLS, NON COLLEGE
10.0100	COMMUNICATION TECHNOLOGIES, OTHER
10.0121	COMMUNICATIONS MEDIA PRODUCTION
09.0300	COMMUNICATIONS RESEARCH, OTHER
23.1011	COMMUNICATIONS, BASIC
09.9900	COMMUNICATIONS, OTHER
09.0100	COMMUNICATIONS, OTHER GENERAL
45.1023	COMMUNISM AND ITS GROWTH
45.1111	COMMUNITY AND INTERGROUP RELATIONS
45.1001	COMMUNITY CIVICS
17.0421	COMMUNITY HEALTH
33.0151	COMMUNITY INVOLVEMENT
42.0400	COMMUNITY PSYCHOLOGY, OTHER

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

33.0151	COMMUNITY SERVICE
44.0200	COMMUNITY SERVICES, OTHER
20.0641	COMPANION TO THE AGED
45.0221	COMPARATIVE CULTURAL PATTERNS
45.0602	COMPARATIVE ECONOMICS
23.0311	COMPARATIVE LITERATURE
23.0300	COMPARATIVE LITERATURE, OTHER
45.1020	COMPARATIVE POLITICAL SYSTEMS
45.1019	COMPARATIVE POLITICAL SYSTEMS, BASIC
42.0500	COMPARATIVE PSYCHOLOGY, OTHER
38.0206	COMPARATIVE RELIGION
38.0206	COMPARATIVE RELIGION AND PHILOSOPHICAL SYSTEMS
05.0117	COMPARATIVE WORLD CULTURES
45.1020	COMPARATIVE WORLD GOVERNMENTS
20.0141	COMPARISON BUYING AND BUDGETING
23.0311	COMPARISONS IN LITERATURE
27.0105	COMPETENCY MATHEMATICS
23.0402	COMPOSITION, ADVANCED
23.0401	COMPOSITION, EXPOSITORY
50.0949	COMPOSITION, MUSICAL
23.0400	COMPOSITION, OTHER
20.0113	COMPREHENSIVE CONSUMER AND HOMEMAKING HOME ECONOMICS 1
20.0114	COMPREHENSIVE CONSUMER AND HOMEMAKING HOME ECONOMICS 2
20.0115	COMPREHENSIVE CONSUMER AND HOMEMAKING HOME ECONOMICS 3
20.0116	COMPREHENSIVE CONSUMER AND HOMEMAKING HOME ECONOMICS 4
20.0111	COMPREHENSIVE CONSUMER AND HOMEMAKING HOME ECONOMICS 7
20.0112	COMPREHENSIVE CONSUMER AND HOMEMAKING HOME ECONOMICS 8
20.0118	COMPREHENSIVE CONSUMER HOMEMAKING HOME ECONOMICS, INDEPENDENT
27.0106	COMPUTATIONAL SKILLS 1
27.0107	COMPUTATIONAL SKILLS 2
11.9900	COMPUTER AND INFORMATION SCIENCES, OTHER
11.0100	COMPUTER AND INFORMATION SCIENCES, OTHER GENERAL
11.0131	COMPUTER APPLICATIONS
11.0132	COMPUTER APPLICATIONS, INDEPENDENT STUDY
11.0111	COMPUTER APPRECIATION
11.0311	COMPUTER CONCEPTS
14.0900	COMPUTER ENGINEERING, OTHER
11.0111	COMPUTER LITERACY
11.0121	COMPUTER MATHEMATICS 1
11.0122	COMPUTER MATHEMATICS 2
07.0351	COMPUTER OPERATOR
11.0121	COMPUTER PROBLEM SOLVING
11.0211	COMPUTER PROGRAMMING 1
11.0212	COMPUTER PROGRAMMING 2
11.0200	COMPUTER PROGRAMMING, OTHER
11.0141	COMPUTER SCIENCE, ADVANCED PLACEMENT
07.0311	COMPUTERS IN BUSINESS
11.0111	COMPUTERS, INTRODUCTION
50.0947	CONCERT CHORALE
50.0919	CONCERT ORCHESTRA

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

36.0171	CONDITIONING AND ATHLETICS
50.0951	CONDUCTING
03.0211	CONSERVATION AND REGULATION
03.0200	CONSERVATION AND REGULATION, OTHER
45.1005	CONSTITUTION AND PRESIDENCY
45.1006	CONSTITUTIONAL HISTORY
46.9900	CONSTRUCTION TRADES, OTHER
45.0603	CONSUMER AND THE ECONOMY
20.0100	CONSUMER AND HOMEMAKING HOME ECONOMICS, OTHER
20.0651	CONSUMER AIDE
47.0651	CONSUMER AUTO
40.0551	CONSUMER CHEMISTRY
45.0603	CONSUMER ECONOMICS
20.0141	CONSUMER EDUCATION 1
20.0142	CONSUMER EDUCATION 2
27.0114	CONSUMER MATHEMATICS
12.9900	CONSUMER, PERSONAL, AND MISCELLANEOUS SERVICES, OTHER
05.0104	CONTEMPORARY AMERICA
45.1014	CONTEMPORARY AMERICAN ISSUES
45.1014	CONTEMPORARY AMERICAN POLITICAL ISSUES
45.1015	CONTEMPORARY AMERICAN POLITICAL ISSUES, HONORS
45.1014	CONTEMPORARY AMERICAN PROBLEMS
23.0401	CONTEMPORARY COMPOSITION
23.0122	CONTEMPORARY FICTION
32.0119	CONTEMPORARY ISSUES, BASIC SKILLS
50.0955	CONTEMPORARY MUSIC 9
50.0956	CONTEMPORARY MUSIC 10
50.0957	CONTEMPORARY MUSIC 11
50.0958	CONTEMPORARY MUSIC 12
45.1010	CONTEMPORARY WORLD AFFAIRS
20.0184	COOKING FOR COMPLIMENTS
32.0106	COOPERATIVE EDUCATION 1
32.0107	COOPERATIVE EDUCATION 2
32.0106	COOPERATIVE TRAINING, DIVERSIFIED
37.0121	COPING WITH PERSONAL PROBLEMS
12.0411	COSMETOLOGY
12.0412	COSMETOLOGY 2
12.0413	COSMETOLOGY 3
12.0412	COSMETOLOGY, ADVANCED
42.0600	COUNSELING PSYCHOLOGY, OTHER
50.0211	CRAFTS 7
50.0212	CRAFTS 8
50.0213	CRAFTS 9
50.0214	CRAFTS 10
50.0215	CRAFTS 11
50.0221	CRAFTS 11, ADVANCED
50.0216	CRAFTS 12
50.0222	CRAFTS 12, ADVANCED
50.0200	CRAFTS, OTHER
12.0411	CREATIVE COIFFURE AND SHAPING AND CONDITIONING HAIR

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

50.0213	CREATIVE CRAFTS 9
50.0214	CREATIVE CRAFTS 10
50.0215	CREATIVE CRAFTS 11
50.0221	CREATIVE CRAFTS 11, ADVANCED
50.0216	CREATIVE CRAFTS 12
50.0312	CREATIVE DANCE 10
50.0313	CREATIVE DANCE 11
50.0314	CREATIVE DANCE 12
23.0511	CREATIVE WRITING 1
23.0512	CREATIVE WRITING 2, WORKSHOP
23.0511	CREATIVE WRITING 10
23.0512	CREATIVE WRITING 11
23.0513	CREATIVE WRITING 12
23.0521	CREATIVE WRITING, INDEPENDENT STUDY
23.0500	CREATIVE WRITING, OTHER
43.0100	CRIMINAL JUSTICE, OTHER
22.0111	CRIMINAL LAW
22.0121	CRIMINOLOGY AND JUSTICE
45.0400	CRIMINOLOGY, OTHER
45.1010	CRITICAL ISSUES
01.0331	CROP PRODUCTION
20.0411	CULINARY ARTS 1
20.0412	CULINARY ARTS 2
45.0704	CULTURAL AND PHYSICAL GEOGRAPHY
45.0241	CULTURAL ANTHROPOLOGY, RESEARCH
45.0221	CULTURAL PLURALISM
45.1010	CURRENT AFFAIRS
45.1010	CURRENT EVENTS
45.0838	CURRENT WORLD HISTORY
13.0300	CURRICULUM AND INSTRUCTION, OTHER
20.0611	CUSTODIAL SERVICES
20.0341	CUSTOM APPAREL CONSTRUCTION
20.0551	CUSTOM DRAPERY AND WINDOW TREATMENT DESIGN
20.0561	CUSTOM SLIPCOVERING AND UPHOLSTERING
20.0351	CUSTOM TAILORING AND ALTERATION
16.0431	CZECH 1
16.0432	CZECH 2
16.0433	CZECH 3
11.0251	COBOL, INTRODUCTION
17.0211	CPR AND FIRST AID
02.0241	DAIRY PRODUCTION
50.0331	DANCE 9, ADVANCED
50.0332	DANCE 10, ADVANCED
50.0333	DANCE 11, ADVANCED
50.0334	DANCE 12, ADVANCED
50.0300	DANCE, OTHER
07.0351	DATA ENTRY OPERATOR
11.0311	DATA PROCESSING
11.0311	DATA PROCESSING SYSTEMS AND PROCEDURES
11.0312	DATA PROCESSING 2

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11.0313	DATA PROCESSING, ADVANCED
11.0312	DATA PROCESSING, INTERMEDIATE
11.0311	DATA PROCESSING, INTRODUCTION
11.0300	DATA PROCESSING, OTHER
11.0311	DATA SYSTEMS 1
23.0149	DEATH
45.1161	DEATH AND DYING
23.1022	DEBATE AND ARGUMENTATION
23.1031	DEBATE PRACTICUM CONTRACT
45.1012	DECISION MAKING IN A CRISIS
50.0231	DECORATOR CRAFTS
45.0500	DEMOGRAPHY, OTHER
17.0111	DENTAL ASSISTANT 1
17.0112	DENTAL ASSISTANT 2
17.0121	DENTAL ASSISTANT, COOPERATIVE
17.0111	DENTAL OFFICE ASSISTING
17.0100	DENTAL SERVICES, OTHER
17.0131	DENTAL TECHNOLOGY
17.0132	DENTAL TECHNOLOGY 2
18.0400	DENTISTRY, OTHER
50.0723	DESIGN
50.0221	DESIGN CRAFTS 11, ADVANCED
50.0400	DESIGN, OTHER
05.0121	DEVELOPING NATIONS
05.0121	DEVELOPING WORLD
45.0848	DEVELOPMENT OF CIVILIZATION
42.0700	DEVELOPMENTAL PSYCHOLOGY, OTHER
17.0200	DIAGNOSTIC AND TREATMENT SERVICES, OTHER
07.0621	DICTATION AND TRANSCRIPTION
47.0321	DIESEL MECHANICS
20.0461	DIETETIC AIDE
23.1022	DISCUSSION AND DEBATE
08.0711	DISTRIBUTION AND MARKETING
08.0711	DISTRIBUTION 1
08.0712	DISTRIBUTION 2
08.0711	DISTRIBUTIVE EDUCATION 1
08.0721	DISTRIBUTIVE EDUCATION 1, COOPERATIVE
08.0712	DISTRIBUTIVE EDUCATION 2
08.0722	DISTRIBUTIVE EDUCATION 2, COOPERATIVE
08.0713	DISTRIBUTIVE EDUCATION 3
08.0771	DISTRIBUTIVE EDUCATION, INDEPENDENT STUDY
48.0111	DRAFTING FUNDAMENTALS
48.0111	DRAFTING 1
48.0151	DRAFTING 1, COOPERATIVE
48.0112	DRAFTING 2
48.0152	DRAFTING 2, COOPERATIVE
48.0113	DRAFTING 3
48.0114	DRAFTING 4
48.0100	DRAFTING, OTHER
48.0112	DRAFTING, TECHNICAL

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
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50.0551	DRAMA, HISTORY
50.0561	DRAMA, INDEPENDENT STUDY
23.0127	DRAMA, INTRODUCTION
50.0500	DRAMATIC ARTS, OTHER
50.0512	DRAMATICS 10
50.0513	DRAMATICS 11
50.0514	DRAMATICS 12
50.0714	DRAWING
50.0714	DRAWING AND COLOR
50.0714	DRAWING AND PAINTING
50.0714	DRAWING TECHNIQUES
36.0141	DRILL TEAM
34.0151	DRIVER EDUCATION, CLASSROOM
34.0152	DRIVER EDUCATION, PRACTICE
34.0141	DRUGS ALCOHOL AND TOBACCO
12.0111	DRY CLEANING
12.0100	DRYCLEANING AND LAUNDERING SERVICES, OTHER
50.0948	EAR TRAINING AND SIGHT SINGING
20.0211	EARLY CHILDHOOD WORKSHOP
45.0843	EARLY WESTERN CIVILIZATION
45.0848	EARLY WORLD HISTORY
40.0611	EARTH SCIENCE
40.0611	EARTH SCIENCE 9
40.0621	EARTH SCIENCE, COLLEGE PREPARATORY
40.0611	EARTH SCIENCE, GENERAL
05.0127	EAST ASIAN STUDIES
45.0863	EASTERN CIVILIZATION
38.0208	EASTERN RELIGIOUS THOUGHT
26.0611	ECOLOGY
45.0708	ECONOMIC AND POLITICAL GEOGRAPHY
45.0708	ECONOMIC GEOGRAPHY
20.0141	ECONOMIC SURVIVAL
45.0601	ECONOMICS
45.0603	ECONOMICS AND THE CONSUMER
45.0602	ECONOMICS AND ECONOMIC PROBLEMS
45.0602	ECONOMICS FOR TODAY AND THE FUTURE
05.0241	ECONOMICS OF AFRO AMERICANS
45.0602	ECONOMICS NOW
45.0601	ECONOMICS 1
45.0602	ECONOMICS 2
45.0610	ECONOMICS, ANALYSIS AND CRITICISM
45.0601	ECONOMICS, BASIC
45.0611	ECONOMICS, COLLEGE
45.0600	ECONOMICS, OTHER
20.0141	ECONOMICS, PERSONAL
45.0601	ECONOMICS, THEORY
13.0400	EDUCATION ADMINISTRATION, OTHER
13.9900	EDUCATION, OTHER
13.0100	EDUCATION, OTHER GENERAL
13.0500	EDUCATIONAL MEDIA, OTHER

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

42.0321	EDUCATIONAL PSYCHOLOGY
23.0153	EFFECTIVE READING
45.1009	ELECTIONS, POLITICS AND MORALITY, HONORS
46.0321	ELECTRIC POWER AND COMMUNICATIONS LINEWORKER
47.0100	ELECTRICAL AND ELECTRONIC EQUIPMENT REPAIR, OTHER
15.0300	ELECTRICAL AND ELECTRONIC TECHNOLOGIES, OTHER
46.0300	ELECTRICAL AND POWER TRANSMISSION INSTALLATION, OTHER
15.0321	ELECTRICAL TECHNOLOGY
21.0113	ELECTRICAL TRADES
21.0114	ELECTRICAL TRADES, ADVANCED
21.0114	ELECTRICAL WIRING PRACTICES
14.1000	ELECTRICAL, ELECTRONICS, AND COMMUNICATIONS, OTHER
40.0841	ELECTRICITY AND ELECTRONICS SCIENCE
21.0120	ELECTRICITY AND ELECTRONICS, ADVANCED
01.0251	ELECTRICITY AND ELECTRONICS, AGRICULTURAL
21.0119	ELECTRICITY AND ELECTRONICS, INTRODUCTION
21.0113	ELECTRICITY 1
21.0114	ELECTRICITY 2
21.0113	ELECTRICITY, BASIC
15.0400	ELECTROMECHANICAL INSTRUMENTATION AND MAINTENANCE TECHNOLOGIES
15.0411	ELECTROMECHANICAL TECHNOLOGY
48.0251	ELECTRONIC COMPOSITION
11.0311	ELECTRONIC DATA PROCESSING
50.0925	ELECTRONIC MUSIC, INTRODUCTION
47.0121	ELECTRONIC SERVICING
15.0331	ELECTRONIC TECHNOLOGY 1
15.0332	ELECTRONIC TECHNOLOGY 2
40.0841	ELECTRONICS SCIENCE
21.0115	ELECTRONICS 1
21.0116	ELECTRONICS 2
21.0117	ELECTRONICS 3
21.0118	ELECTRONICS 4
21.0115	ELECTRONICS, BASIC
21.0116	ELECTRONICS, DIGITAL
27.0416	ELEMENTARY FUNCTIONS
18.0500	EMERGENCY/DISASTER SCIENCE, OTHER
05.0121	EMERGING NATIONS
50.0241	ENAMELING
30.0631	ENERGY AND ENVIRONMENT
47.0511	ENERGY AND TRANSPORTATION 1
47.0512	ENERGY AND TRANSPORTATION 2
45.0608	ENERGY EDUCATION
15.9900	ENGINEERING AND ENGINEERING-RELATED TECHNOLOGIES, OTHER
30.0300	ENGINEERING AND OTHER DISCIPLINES, OTHER
30.0311	ENGINEERING CONCEPTS
48.0131	ENGINEERING DRAFTING
48.0131	ENGINEERING DRAWING 1
48.0132	ENGINEERING DRAWING 2
48.0131	ENGINEERING GRAPHICS 1
48.0132	ENGINEERING GRAPHICS 2

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
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14.1100	ENGINEERING MECHANICS, OTHER
14.1200	ENGINEERING PHYSICS, OTHER
14.1300	ENGINEERING SCIENCE, OTHER
14.9900	ENGINEERING, OTHER
14.0100	ENGINEERING, OTHER GENERAL
23.0107	ENGLISH 1
23.0106	ENGLISH 1, BELOW GRADE LEVEL
23.0108	ENGLISH 1, HONORS
23.0110	ENGLISH 2
23.0109	ENGLISH 2, BELOW GRADE LEVEL
23.0111	ENGLISH 2, HONORS
23.0113	ENGLISH 3
23.0112	ENGLISH 3, BELOW GRADE LEVEL
23.0114	ENGLISH 3, HONORS
23.0116	ENGLISH 4
23.0115	ENGLISH 4, BELOW GRADE LEVEL
23.0117	ENGLISH 4, HONORS
23.0101	ENGLISH 7
23.0102	ENGLISH 7, ABOVE GRADE LEVEL
23.0102	ENGLISH 7, HONORS
23.0104	ENGLISH 8
23.0105	ENGLISH 8, ABOVE GRADE LEVEL
23.0104	ENGLISH 8, AVERAGE
23.0103	ENGLISH 8, BELOW GRADE LEVEL
23.0105	ENGLISH 8, HONORS
23.0107	ENGLISH 9, AVERAGE
23.0106	ENGLISH 9, BASIC
23.0108	ENGLISH 9, HONORS
16.0121	ENGLISH AS A SECOND LANGUAGE 1
16.0122	ENGLISH AS A SECOND LANGUAGE 2
16.0123	ENGLISH AS A SECOND LANGUAGE 3
16.0124	ENGLISH AS A SECOND LANGUAGE, SKILLS LAB
45.0849	ENGLISH HISTORY
45.0850	ENGLISH HISTORY, HONORS
38.0131	ENGLISH LANGUAGE, LOGIC AND REASON
23.0110	ENGLISH 10, AVERAGE
23.0109	ENGLISH 10, BASIC
23.0111	ENGLISH 10, HONORS
23.0113	ENGLISH 11, AVERAGE
23.0112	ENGLISH 11, BASIC
23.0114	ENGLISH 11, HONORS
23.0116	ENGLISH 12, AVERAGE
23.0115	ENGLISH 12, BASIC
23.0117	ENGLISH 12, HONORS
52.0301	ENGLISH/LANGUAGE ARTS DEAF
52.0203	ENGLISH/LANGUAGE ARTS EH
52.0103	ENGLISH/LANGUAGE ARTS EMH
23.0117	ENGLISH, ADVANCED PLACEMENT
32.0118	ENGLISH, FUNCTIONAL
23.0100	ENGLISH, OTHER GENERAL

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

32.0118	ENGLISH, PERSONAL
23.0152	ENGLISH, REAL LIFE PROBLEM SOLVING
50.0926	ENSEMBLE, INSTRUMENTAL
12.0200	ENTERTAINMENT SERVICES, OTHER
08.0300	ENTREPRENEURSHIP, OTHER
15.0511	ENVIRONMENTAL CONTROL TECHNOLOGIES
15.0500	ENVIRONMENTAL CONTROL TECHNOLOGIES, OTHER
04.0400	ENVIRONMENTAL DESIGN, OTHER
14.1400	ENVIRONMENTAL HEALTH ENGINEERING, OTHER
30.0621	ENVIRONMENTAL ISSUES
30.0621	ENVIRONMENTAL SCIENCE
18.0600	EPIDEMIOLOGY, OTHER
38.0141	EPISTEMICS
38.0121	ETHICS
05.0221	ETHNIC AND FAMILY HERITAGE
50.0731	ETHNIC ART HISTORY
50.0361	ETHNIC DANCE
23.0141	ETHNIC LITERATURE
05.0200	ETHNIC STUDIES, OTHER
23.0412	ETYMOLOGY
05.0119	EUROPE AND CURRENT EVENTS
45.1024	EUROPEAN CIVICS
05.0118	EUROPEAN CULTURE STUDIES, BASIC
05.0119	EUROPEAN CULTURE STUDIES, GENERAL
05.0120	EUROPEAN CULTURE STUDIES, HONORS
05.0119	EUROPEAN CULTURE STUDIES, REGENTS
45.0842	EUROPEAN HISTORY
45.0853	EUROPEAN HISTORY MID-NINETEENTH THROUGH MID-TWENTIETH CENTURIES
45.0855	EUROPEAN HISTORY, ADVANCED READINGS
45.0856	EUROPEAN HISTORY, MODERN, ADVANCED PLACEMENT
45.0854	EUROPEAN HISTORY, TWENTIETH CENTURY
13.0600	EVALUATION AND RESEARCH, OTHER
22.0121	EVERYDAY LAW
51.0102	EXECUTIVE HIGH SCHOOL INTERNSHIP PROGRAM
20.0621	EXECUTIVE HOUSEKEEPING
42.0800	EXPERIMENTAL PSYCHOLOGY, OTHER
23.0401	EXPOSITORY WRITING
45.0835	EYE ON THE WORLD
05.0104	FACTORS THAT MADE AMERICA GREAT
19.0300	FAMILY AND COMMUNITY SERVICES, OTHER
20.0241	FAMILY CARE SERVICES
20.0161	FAMILY HEALTH 1
20.0162	FAMILY HEALTH 2
20.0171	FAMILY LIVING
20.0183	FAMILY MEALS
20.0161	FAMILY NURSING
20.0162	FAMILY NURSING, ADVANCED
20.0171	FAMILY RELATIONS
20.0171	FAMILY SOCIOLOGY
19.0400	FAMILY/CONSUMER RESOURCE MANAGEMENT, OTHER

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
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23.0136	FAMOUS PERSONALITIES
45.0864	FAR EAST, HISTORY
01.0131	FARM AND RANCH MANAGEMENT
01.0241	FARM CONSTRUCTION
20.0371	FASHION AND FABRIC COORDINATION
20.0311	FASHION DESIGN AND CLOTHING OCCUPATIONS
08.0121	FASHION DESIGN AND ILLUSTRATION
08.0111	FASHION MERCHANDISING
45.1004	FEDERAL GOVERNMENT
02.0521	FERTILIZERS AND CHEMICALS
23.0138	FICTION AND FANTASY
26.0151	FIELD BIOLOGY
45.0710	FIELD GEOGRAPHY, HONORS
36.0171	FIGURE CONTROL
50.0724	FIGURE DRAWING
45.0604	FILING YOUR INCOME TAXES
50.0611	FILM APPRECIATION
50.0600	FILM ARTS, OTHER
50.0611	FILM CRITICISM
10.0151	FILM MAKING AND PRODUCTION 1
10.0152	FILM MAKING AND PRODUCTION 2
50.0611	FILM STUDY
10.0151	FILM TECHNOLOGY
10.0151	FILMING AND STAGING
06.0311	FINANCIAL CAREERS
07.0221	FINANCIAL MATHEMATICS
08.0400	FINANCIAL SERVICES MARKETING, OTHER
50.0701	FINE ARTS 7
50.0702	FINE ARTS 8
50.0703	FINE ARTS STUDIO
50.0700	FINE ARTS, OTHER
43.0211	FIRE FIGHTING PRACTICES
43.0200	FIRE PROTECTION, OTHER
43.0221	FIRE SAFETY EDUCATION
43.0211	FIRE SCIENCE
17.0211	FIRST AID
02.0281	FISH PRODUCTION
03.0300	FISHING AND FISHERIES, OTHER
36.0171	FITNESS
20.0521	FLORAL DESIGN
08.0511	FLORAL SALES
01.0621	FLORICULTURE
01.0621	FLORICULTURE AND GARDENING
08.0500	FLORISTRY, FARM AND GARDEN SUPPLIES MARKETING, OTHER
50.0361	FOLK DANCE
50.0964	FOLK MUSIC, ETHNIC
23.0741	FOLKLORE, AMERICAN
08.0600	FOOD MARKETING, OTHER
20.0400	FOOD PRODUCTION, MANAGEMENT, AND SERVICES, OTHER
19.0500	FOOD SCIENCES AND HUMAN NUTRITION, OTHER

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

02.0300	FOOD SCIENCES, OTHER
20.0421	FOOD SERVICE COOPERATIVE TRAINING
20.0411	FOOD SERVICE TRAINING 1
20.0412	FOOD SERVICE TRAINING 2
20.0421	FOOD SERVICE, VOCATIONAL
20.0471	FOOD TESTING
20.0181	FOODS AND NUTRITION 7
20.0182	FOODS AND NUTRITION 8
20.0185	FOODS PREPARATION, ADVANCED
20.0183	FOODS PREPARATION, BASIC
20.0184	FOODS PREPARATION, INTERMEDIATE
20.0183	FOODS 1
20.0184	FOODS 2
20.0185	FOODS 3
20.0186	FOODS 4
20.0185	FOODS, EXPERIMENTAL
20.0187	FOREIGN FOODS
16.0909	FOREIGN LANGUAGE CONTRACT, FRENCH
16.0519	FOREIGN LANGUAGE CONTRACT, GERMAN
16.0919	FOREIGN LANGUAGE CONTRACT, ITALIAN
16.0925	FOREIGN LANGUAGE CONTRACT, LATIN
16.0427	FOREIGN LANGUAGE CONTRACT, RUSSIAN
16.0939	FOREIGN LANGUAGE CONTRACT, SPANISH
16.0111	FOREIGN LANGUAGE, EXPLORATORY
16.0100	FOREIGN LANGUAGES, MULTIPLE EMPHASIS, OTHER
16.9900	FOREIGN LANGUAGES, OTHER
45.0911	FOREIGN POLICY PROBLEMS
43.0121	FORENSIC STUDIES
23.1011	FORENSICS
03.0500	FORESTRY AND RELATED SCIENCES, OTHER
03.0400	FORESTRY PRODUCTION AND PROCESSING, OTHER
03.0511	FORESTRY SCIENCE 1
03.0512	FORESTRY SCIENCE 2
03.0511	FORESTRY, INTRODUCTION
49.0211	FORKLIFT OPERATOR
20.0241	FOSTER CARE AND FAMILY CARE
45.0811	FOUNDING OF AMERICA
48.0551	FOUNDRY 1
48.0552	FOUNDRY 2
45.1006	FRAMEWORK OF THE CONSTITUTION
45.0602	FREE ENTERPRISE
16.0903	FRENCH 1
16.0904	FRENCH 2
16.0905	FRENCH 3
16.0906	FRENCH 4
16.0907	FRENCH 5
16.0901	FRENCH 7
16.0902	FRENCH 8
16.0903	FRENCH 9
16.0908	FRENCH FOR TRAVELERS

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
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16.0908	FRENCH FIELD-BASED EXPERIENCE
16.0908	FRENCH READING AND CONFERENCE
45.0851	FRENCH REVOLUTION, HONORS
16.0908	FRENCH SEMINAR
16.0904	FRENCH 10
16.0905	FRENCH 11
16.0906	FRENCH 12
16.0907	FRENCH, ADVANCED PLACEMENT
16.0910	FRENCH, CONVERSATIONAL
23.0771	FRONTIER LITERATURE
01.0681	FRUIT AND VEGETABLE PRODUCTION
23.0404	FUN WITH WORDS
12.0300	FUNERAL SERVICES, OTHER
48.0721	FURNITURE REFINISHING
30.0611	FUTURE WORLDS
30.0611	FUTURISTICS
11.0221	FORTRAN, INTRODUCTION
52.0101	GENERAL (INCLUDING PRE-VOCATIONAL PROGRAMS) EMH
52.0401	GENERAL BLIND
52.0305	GENERAL DEAF
08.0700	GENERAL MARKETING, OTHER
26.0161	GENETICS
45.0704	GEOGRAPHY
45.0701	GEOGRAPHY 8
45.0706	GEOGRAPHY, EASTERN HEMISPHERE
45.0703	GEOGRAPHY, NORTH AMERICAN
45.0700	GEOGRAPHY, OTHER
45.0702	GEOGRAPHY, UNITED STATES
45.0705	GEOGRAPHY, WESTERN HEMISPHERE AND AFRICA
14.1500	GEOLOGICAL ENGINEERING, OTHER
40.0600	GEOLOGICAL SCIENCES, OTHER
40.0631	GEOLOGY
27.0409	GEOMETRIC DESIGN
27.0408	GEOMETRY
27.0412	GEOMETRY, ADVANCED
27.0409	GEOMETRY, INFORMAL
27.0409	GEOMETRY, INTUITIVE
27.0409	GEOMETRY, OCCUPATIONAL
27.0409	GEOMETRY, PHYSICAL
27.0406	GEOMETRY, PLANE
27.0409	GEOMETRY, PRACTICAL
27.0407	GEOMETRY, SOLID
14.1600	GEOPHYSICAL ENGINEERING, OTHER
16.0513	GERMAN 1
16.0514	GERMAN 2
16.0515	GERMAN 3
16.0516	GERMAN 4
16.0517	GERMAN 5
16.0511	GERMAN 7
16.0512	GERMAN 8

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

16.0513	GERMAN 9
16.0511	GERMAN FOR SURVIVAL
16.0518	GERMAN FIELD-BASED EXPERIENCE
16.0514	GERMAN 10
16.0515	GERMAN 11
16.0516	GERMAN 12
16.0517	GERMAN, ADVANCED PLACEMENT
16.0519	GERMAN, INDEPENDENT STUDY
16.0518	GERMAN, READING AND CONFERENCE
16.0500	GERMANIC LANGUAGES, OTHER
50.0947	GLEE CLUB
05.0138	GLOBAL EDUCATION
05.0138	GLOBAL ISSUES
05.0138	GLOBAL PERSPECTIVES
45.0911	GLOBAL RELATIONS
05.0138	GLOBAL STUDIES
20.0185	GOURMET FOODS
45.1004	GOVERNMENT
45.1003	GOVERNMENT AND CONTEMPORARY AMERICAN PROBLEMS
45.1004	GOVERNMENT AND DECISION MAKING
45.1008	GOVERNMENT AND POLITICS
45.1026	GOVERNMENT INTERNSHIP
45.1003	GOVERNMENT, BASIC
23.0406	GRAMMAR 7
23.0407	GRAMMAR 8
23.0408	GRAMMAR 9
23.0409	GRAMMAR REVIEW 10, COLLEGE PREPARATION
23.0410	GRAMMAR REVIEW 11, COLLEGE PREPARATION
23.0411	GRAMMAR REVIEW 12, COLLEGE PREPARATION
23.0409	GRAMMAR 10
23.0410	GRAMMAR 11
23.0411	GRAMMAR 12
48.0200	GRAPHIC AND PRINTING COMMUNICATIONS, OTHER
50.0800	GRAPHIC ARTS TECHNOLOGY, OTHER
48.0221	GRAPHIC ARTS 1
48.0222	GRAPHIC ARTS 2
48.0223	GRAPHIC ARTS 3
48.0224	GRAPHIC ARTS 4
48.0221	GRAPHIC COMMUNICATIONS 1
48.0222	GRAPHIC COMMUNICATIONS 2
50.0411	GRAPHIC DESIGN
16.0600	GREEK, OTHER
01.0641	GREENHOUSE MANAGEMENT
32.0102	GUIDANCE
50.0929	GUITAR, ADVANCED
50.0927	GUITAR, BEGINNING
50.0928	GUITAR, INTERMEDIATE
34.0161	GYM AIDE
36.0131	GYMNASTICS
50.0930	HANDBELLS

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

23.0413	HANDWRITING
50.0949	HARMONY AND COMPOSITION
05.0291	HAWAIIAN CULTURE STUDIES, MODERN
16.0345	HAWAIIAN LANGUAGE AND CULTURE
16.0341	HAWAIIAN 1
16.0342	HAWAIIAN 2
16.0343	HAWAIIAN 3
16.0344	HAWAIIAN 4
05.0281	HAWAIIANA
26.0761	HEALTH BIOLOGY
17.0511	HEALTH CAREERS
17.0521	HEALTH OCCUPATIONS TRAINING
17.0511	HEALTH OCCUPATIONS 1
17.0521	HEALTH OCCUPATIONS 2
17.0591	HEALTH OCCUPATIONS, INDEPENDENT STUDY
17.0611	HEALTH OFFICE
34.0113	HEALTH SAFETY AND PHYSICAL EDUCATION 9
34.0114	HEALTH SAFETY AND PHYSICAL EDUCATION 10
34.0115	HEALTH SAFETY AND PHYSICAL EDUCATION 11
34.0116	HEALTH SAFETY AND PHYSICAL EDUCATION 12
34.0131	HEALTH SCIENCE 7
34.0132	HEALTH SCIENCE 8
34.0133	HEALTH SCIENCE 9
34.0134	HEALTH SCIENCE 10
34.0135	HEALTH SCIENCE 11
34.0136	HEALTH SCIENCE 12
18.0700	HEALTH SCIENCES ADMINISTRATION, OTHER
18.9900	HEALTH SCIENCES, OTHER
17.0311	HEALTH TECHNOLOGY
34.0134	HEALTH 10
34.0135	HEALTH 11
34.0136	HEALTH 12
34.0131	HEALTH 7
34.0132	HEALTH 8
34.0133	HEALTH 9
34.0100	HEALTH-RELATED ACTIVITIES, OTHER
47.0200	HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS, OTHER
47.0311	HEAVY EQUIPMENT MECHANICS
16.1111	HEBREW 1
16.1112	HEBREW 2
16.1113	HEBREW 3
16.1114	HEBREW 4
52.0701	HELP FOR UNDER-ACHIEVERS AND DISADVANTAGED STUDENTS
18.0800	HEMATOLOGY, OTHER
23.0147	HEROES
23.0126	HEROES, GODS AND MONSTERS
45.0823	HISTORIC EVENTS, UNITED STATES
42.1011	HISTORICAL PERSONALITIES AND IDEAS
45.0869	HISTORICAL RESEARCH
45.0801	HISTORY AND GEOGRAPHY 7

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

30.0611	HISTORY OF THE FUTURE
05.0128	HISTORY OF CHINA
05.0136	HISTORY OF RUSSIA
45.0835	HISTORY OF WORLD CIVILIZATION
45.0800	HISTORY, OTHER
08.0800	HOME AND OFFICE PRODUCTS MARKETING, OTHER
20.0113	HOME ARTS
20.0531	HOME DECORATING
50.0214	HOME DECORATIVE CRAFTS 1
50.0215	HOME DECORATIVE CRAFTS 2
20.0151	HOME ECONOMICS JOB TRAINING EXPLORATION
20.0153	HOME ECONOMICS LABORATORY ASSISTANT
20.0154	HOME ECONOMICS LEADERSHIP
20.0151	HOME ECONOMICS OCCUPATIONS 1, EXPLORATORY
20.0152	HOME ECONOMICS OCCUPATIONS 2, EXPLORATORY
20.0113	HOME ECONOMICS 1
20.0114	HOME ECONOMICS 2
20.0115	HOME ECONOMICS 3
20.0116	HOME ECONOMICS 4
20.0111	HOME ECONOMICS 7
20.0112	HOME ECONOMICS 8
19.9900	HOME ECONOMICS, OTHER
19.0100	HOME ECONOMICS, OTHER GENERAL
20.0513	HOME ENVIRONMENT OCCUPATIONS
32.0101	HOME FINANCE
20.0511	HOME FURNISHINGS
20.0500	HOME FURNISHINGS AND EQUIPMENT MANAGEMENT, PRODUCTION, AND SERVICE
20.0541	HOME FURNISHINGS AIDE
17.0411	HOME HEALTH AIDE
46.0441	HOME MAINTENANCE AND REPAIR
20.0191	HOME MANAGEMENT 1
20.0192	HOME MANAGEMENT 2
46.0411	HOME MECHANICS
20.0571	HOME-SERVICE ASSISTING
52.0501	HOMEBOUND (HOME OR HOSPITAL FOR MORE THAN 10 DAYS)
20.0631	HOMEMAKER'S AIDE
20.0631	HOMEMAKER'S ASSISTANT, HOME MANAGEMENT
20.0113	HOMEMAKING 1
20.0114	HOMEMAKING 2
20.0115	HOMEMAKING 3
20.0116	HOMEMAKING 4
20.0111	HOMEMAKING 7
20.0112	HOMEMAKING 8
20.0113	HOMEMAKING, GENERAL
20.0511	HOMES AND INTERIORS
02.0261	HORSE PRODUCTION
01.0611	HORTICULTURE
01.0661	HORTICULTURE POWER EQUIPMENT OPERATION AND MAINTENANCE
01.0600	HORTICULTURE, OTHER
08.0900	HOSPITALITY AND RECREATION MARKETING, OTHER

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

06.0711	HOTEL AND MOTEL MANAGEMENT
06.0712	HOTEL AND MOTEL TRAINING
46.0411	HOUSE CONSTRUCTION
46.0311	HOUSEWIRING 1
46.0312	HOUSEWIRING 2
20.0511	HOUSING AND INTERIOR DESIGN 1
20.0512	HOUSING AND INTERIOR DESIGN 2
05.0108	HOW THE WEST WAS WON
45.0709	HUMAN AND CULTURAL GEOGRAPHY
42.0111	HUMAN BEHAVIOR
26.0751	HUMAN BIOLOGY
30.0621	HUMAN COMMUNITIES
19.0600	HUMAN ENVIRONMENT AND HOUSING, OTHER
06.0600	HUMAN RESOURCES DEVELOPMENT, OTHER
44.0711	HUMAN SERVICES
34.0191	HUMAN SEXUALITY AND REPRODUCTION
37.0111	HUMAN STUDIES
42.1021	HUMANISTIC PSYCHOLOGY
30.0411	HUMANITIES
30.0400	HUMANITIES AND SOCIAL SCIENCES, OTHER
30.0421	HUMANITIES OF WESTERN CIVILIZATION
30.0441	HUMANITIES, AFRICAN
30.0431	HUMANITIES, AMERICAN
30.0421	HUMANITIES, EUROPEAN
30.0451	HUMANITIES, NEAR EAST AND FAR EAST
23.0135	HUMOR
47.0521	HYDRAULICS AND PNEUMATICS
45.1012	IDEAS IN CONFLICT
48.0113	ILLUSTRATION, TECHNICAL
50.0521	IMPROVISATION AND MIME
45.0604	INCOME TAXES
20.0117	INDEPENDENT LIVING
24.0131	INDEPENDENT STUDY
23.0751	INDIAN LITERATURE
05.0251	INDIANS OF NORTH AMERICA
16.0700	INDIC LANGUAGES, OTHER
19.0700	INDIVIDUAL AND FAMILY DEVELOPMENT, OTHER
45.1007	INDIVIDUAL VS. STATE
42.0900	INDUSTRIAL AND ORGANIZATIONAL PSYCHOLOGY, OTHER
21.0103	INDUSTRIAL ARTS ORIENTATION
21.0126	INDUSTRIAL ARTS RESEARCH
21.0103	INDUSTRIAL ARTS 1
21.0104	INDUSTRIAL ARTS 2
21.0105	INDUSTRIAL ARTS 3
21.0106	INDUSTRIAL ARTS 4
21.0101	INDUSTRIAL ARTS 7
21.0102	INDUSTRIAL ARTS 8
21.0126	INDUSTRIAL ARTS, INDEPENDENT STUDY
21.0100	INDUSTRIAL ARTS, OTHER
21.0109	INDUSTRIAL COOPERATIVE TRAINING

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

21.0110	INDUSTRIAL COOPERATIVE TRAINING, ADVANCED
21.0111	INDUSTRIAL COOPERATIVE WORK EXPERIENCE
21.0112	INDUSTRIAL COOPERATIVE WORK EXPERIENCE, ADVANCED
21.0103	INDUSTRIAL CRAFTS 1
21.0104	INDUSTRIAL CRAFTS 2
21.0125	INDUSTRIAL EDUCATION MANAGEMENT TRAINEE
47.0161	INDUSTRIAL ELECTRICITY
47.0171	INDUSTRIAL ELECTRONICS
14.1700	INDUSTRIAL ENGINEERING, OTHER
47.0300	INDUSTRIAL EQUIPMENT MAINTENANCE AND REPAIR, OTHER
47.0311	INDUSTRIAL EQUIPMENT MECHANICS
21.0121	INDUSTRIAL MACHINE
21.0103	INDUSTRIAL MATERIALS 1
21.0104	INDUSTRIAL MATERIALS 2
47.0311	INDUSTRIAL MECHANICS 1
47.0312	INDUSTRIAL MECHANICS 2
21.0109	INDUSTRIAL OCCUPATIONS 1
21.0110	INDUSTRIAL OCCUPATIONS 2
21.0108	INDUSTRIAL PRODUCTION
15.0600	INDUSTRIAL PRODUCTION TECHNOLOGIES, OTHER
15.0611	INDUSTRIAL PRODUCTION TECHNOLOGY
21.0107	INDUSTRY AND TECHNOLOGY
11.0400	INFORMATION SCIENCES AND SYSTEMS, OTHER
06.0700	INSTITUTIONAL MANAGEMENT, OTHER
20.0600	INSTITUTIONAL, HOME MANAGEMENT, AND SUPPORTING SERVICES, OTHER
33.0111	INSTRUCTIONAL ASSISTANT
47.0421	INSTRUMENT MAINTENANCE AND REPAIR
50.0921	INSTRUMENTAL STRING CLASS
15.0421	INSTRUMENTATION TECHNOLOGY
06.0800	INSURANCE AND RISK MANAGEMENT, OTHER
06.0811	INSURANCE CAREERS
08.1000	INSURANCE MARKETING, OTHER .
45.0605	INSURANCE THEORY
04.0511	INTERIOR DESIGN
20.0513	INTERIOR DESIGN OCCUPATIONS
04.0500	INTERIOR DESIGN, OTHER
13.0700	INTERNATIONAL AND COMPARATIVE EDUCATION, OTHER
01.0700	INTERNATIONAL AGRICULTURE, OTHER
06.0900	INTERNATIONAL BUSINESS MANAGEMENT, OTHER
20.0187	INTERNATIONAL FOODS
45.0931	INTERNATIONAL LAW
44.0300	INTERNATIONAL PUBLIC SERVICE, OTHER
45.0911	INTERNATIONAL RELATIONS
45.0921	INTERNATIONAL RELATIONS, HONORS
45.0900	INTERNATIONAL RELATIONS, OTHER
19.0800	INTERNATIONAL/COMPARATIVE HOME ECONOMICS, OTHER
23.0414	INTERPERSONAL COMMUNICATION
35.0111	INTERPERSONAL RELATIONSHIPS
35.0100	INTERPERSONAL SKILLS, OTHER
45.0606	INVESTMENT ECONOMICS

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

06.1000	INVESTMENTS AND SECURITIES, OTHER
06.1011	INVESTMENTS AND TAXATION
16.0800	IRANIAN LANGUAGES, OTHER
23.0123	IRISH LITERATURE
45.0862	ISRAEL, HISTORY
16.0913	ITALIAN 1
16.0914	ITALIAN 2
16.0915	ITALIAN 3
16.0916	ITALIAN 4
16.0917	ITALIAN 5
16.0911	ITALIAN 7
16.0912	ITALIAN 8
16.0913	ITALIAN 9
16.0918	ITALIAN FIELD-BASED EXPERIENCE
16.0914	ITALIAN 10
16.0915	ITALIAN 11
16.0916	ITALIAN 12
16.0917	ITALIAN, ADVANCED PLACEMENT
16.0900	ITALIC LANGUAGES, OTHER
16.0331	JAPANESE 1
16.0332	JAPANESE 2
16.0333	JAPANESE 3
16.0334	JAPANESE 4
16.0335	JAPANESE 5
50.0965	JAZZ AND STAGE ENSEMBLE
50.0926	JAZZ ENSEMBLE
50.0251	JEWELRY
05.0261	JEWISH HISTORICAL SIGNIFICANCE
32.0104	JOB ENTRY
32.0102	JOB ENTRY TRAINING
32.0105	JOB TRAINING
09.0400	JOURNALISM (MASS COMMUNICATIONS), OTHER
09.0421	JOURNALISM INVESTIGATIONS
09.0412	JOURNALISM LAB
09.0411	JOURNALISM 1
09.0412	JOURNALISM 2
09.0413	JOURNALISM 3
38.0214	JUDAISM, FOUNDATIONS
08.0321	JUNIOR ACHIEVEMENT
06.0411	JUNIOR EXECUTIVE TRAINING
50.0931	KEYBOARD
07.0361	KEYBOARDING
07.0341	KEYPUNCH OPERATOR
20.0183	KITCHEN SURVIVAL
16.0351	KOREAN 1
16.0352	KOREAN 2
16.0353	KOREAN 3
16.0354	KOREAN 4
16.0355	KOREAN 5
06.1100	LABOR INDUSTRIAL RELATIONS, OTHER

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

33.0111	LABORATORY ASSISTANT
17.0311	LABORATORY PROGRAM 1
17.0312	LABORATORY PROGRAM 2
04.0600	LANDSCAPE ARCHITECTURE, OTHER
01.0631	LANDSCAPE DESIGN
01.0631	LANDSCAPE MAINTENANCE AND CONSTRUCTION
01.0631	LANDSCAPING
01.0631	LANDSCAPING AND HOME FRUIT PRODUCTION
01.0632	LANDSCAPING, ADVANCED
23.0611	LANGUAGE AND THOUGHT
50.0612	LANGUAGE OF THE CINEMA
23.0409	LANGUAGE STRUCTURE 10
23.0410	LANGUAGE STRUCTURE 11
23.0411	LANGUAGE STRUCTURE 12
23.0406	LANGUAGE STRUCTURE 7
23.0407	LANGUAGE STRUCTURE 8
23.0408	LANGUAGE STRUCTURE 9
32.0113	LANGUAGE, DEVELOPMENTAL
16.0920	LATIN 1
16.0921	LATIN 2
16.0922	LATIN 3
16.0923	LATIN 4
16.0924	LATIN 5
16.0920	LATIN 9
05.0113	LATIN AMERICA
05.0113	LATIN AMERICA AND THE CARIBBEAN
45.0860	LATIN AMERICAN HISTORY
05.0113	LATIN AMERICAN STUDIES
16.0920	LATIN GRAFFITI FOR ANYBODY
16.0921	LATIN 10
16.0922	LATIN 11
16.0923	LATIN 12
16.0924	LATIN, ADVANCED PLACEMENT
22.0121	LAW AND JUVENILE JUSTICE
22.0121	LAW AND YOU
43.0111	LAW ENFORCEMENT
22.0121	LAW ENFORCEMENT AND THE COURTS
22.0111	LAW FUNDAMENTALS
43.0121	LAW SCIENCE
22.0100	LAW, OTHER
52.0601	LEARNING DISABILITIES OTHER
48.0311	LEATHERWORK 1
48.0312	LEATHERWORK 2
48.0300	LEATHERWORKING AND UPHOLSTERING, OTHER
07.0661	LEGAL OFFICE PROCEDURES
22.0111	LEGAL RIGHTS
36.0100	LEISURE AND RECREATIONAL ACTIVITIES, OTHER
23.0135	LET'S LAUGH
48.0231	LETTERING
23.9900	LETTERS, OTHER

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

24.0111	LIBERAL STUDIES
24.0100	LIBERAL/GENERAL STUDIES, OTHER
45.1007	LIBERTY AND THE LAW
25.9900	LIBRARY AND ARCHIVAL SCIENCES, OTHER
25.0100	LIBRARY AND ARCHIVAL SCIENCES, OTHER GENERAL
25.0311	LIBRARY AIDE
25.0311	LIBRARY ASSISTANT
25.0300	LIBRARY ASSISTING, OTHER
25.0111	LIBRARY SCIENCE
25.0400	LIBRARY SCIENCE, OTHER
25.0111	LIBRARY SKILLS
50.0724	LIFE DRAWING
34.0171	LIFE SAVING
26.0121	LIFE SCIENCE
26.0111	LIFE SCIENCE 7
26.9900	LIFE SCIENCES, OTHER
20.0172	LIFESTYLES
50.0431	LIGHTING FUNDAMENTALS, THEATER
27.0416	LIMITS AND FUNCTIONS
27.0417	LINEAR ALGEBRA
23.0611	LINGUISTICS
23.0600	LINGUISTICS (INCLUDES PHONETICS, SEMANTICS, AND PHILOLOGY), OTHER
09.0431	LITERARY MAGAZINE
23.0125	LITERATURE OF THE BIBLE
23.0138	LITERATURE OF THE MYSTERIOUS
23.0721	LITERATURE OF BLACK AMERICA
23.0140	LITERATURE OF HUMAN VALUES
23.0700	LITERATURE, AMERICAN, OTHER
23.0122	LITERATURE, CONTEMPORARY
23.0800	LITERATURE, ENGLISH, OTHER
23.0153	LITERATURE, INDIVIDUALIZED
02.0221	LIVESTOCK 9
02.0222	LIVESTOCK 10
20.0511	LIVING ENVIRONMENTS
38.0131	LOGIC
48.0113	MACHINE DRAWING
21.0121	MACHINE LAB
48.0511	MACHINE METALS
21.0121	MACHINE SHOP 1
21.0122	MACHINE SHOP 2
21.0123	MACHINE SHOP 3
21.0124	MACHINE SHOP 4
07.0621	MACHINE SHORTHAND
48.0712	MACHINE WOODWORKING
50.0947	MADRIGAL SINGERS
47.0131	MAJOR APPLIANCE REPAIR
23.0811	MAJOR BRITISH WRITERS
05.0133	MAKING OF MODERN RUSSIA
45.0709	MAN AND HIS ENVIRONMENT
23.0120	MAN AND NATURE

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

23.0119	MAN IN A NEW WORLD
06.1200	MANAGEMENT INFORMATION SYSTEMS, OTHER
06.1300	MANAGEMENT SCIENCE, OTHER
16.0321	MANDARIN 1
16.0322	MANDARIN 2
16.0323	MANDARIN 3
16.0324	MANDARIN 4
16.0325	MANDARIN 5
21.0108	MANUFACTURING AND PRODUCTION
26.0621	MARINE BIOLOGY
26.0622	MARINE BIOLOGY 2
26.0622	MARINE BIOLOGY, ADVANCED
28.0421	MARINE CORPS LEADERSHIP EDUCATION 1
28.0422	MARINE CORPS LEADERSHIP EDUCATION 2
28.0423	MARINE CORPS LEADERSHIP EDUCATION 3
28.0424	MARINE CORPS LEADERSHIP EDUCATION 4
49.0311	MARINE ENGINE AND BOAT REPAIR 1
49.0312	MARINE ENGINE AND BOAT REPAIR 2
49.0312	MARINE MECHANICS, ADVANCED
49.0311	MARINE MECHANICS, BASIC
26.0621	MARINE STUDIES
08.0711	MARKETING AND DISTRIBUTION 1
08.0712	MARKETING AND DISTRIBUTION 2
08.9900	MARKETING AND DISTRIBUTION, OTHER
06.1411	MARKETING MANAGEMENT AND DECISION MAKING
06.1400	MARKETING MANAGEMENT AND RESEARCH, OTHER
08.0721	MARKETING OCCUPATIONAL EXPERIENCE
06.1411	MARKETING STUDIES
20.0172	MARRIAGE SOCIETY AND CHANGE
38.0205	MARRIAGE, LIFE CHOICES IN CHRISTIAN LIVING
46.0111	MASONRY 1
46.0112	MASONRY 2
46.0112	MASONRY, ADVANCED
09.0111	MASS MEDIA
14.1800	MATERIALS ENGINEERING, OTHER
27.0416	MATHEMATICAL ANALYSIS
11.0121	MATHEMATICS AND COMPUTING
27.0109	MATHEMATICS AS A LIBERAL ART
32.0108	MATHEMATICS FOR EMPLOYMENT
27.0110	MATHEMATICS FOR TRADE AND INDUSTRY
27.0109	MATHEMATICS IN THE ARTS
52.0302	MATHEMATICS DEAF
52.0204	MATHEMATICS EH
52.0102	MATHEMATICS EMH
27.0105	MATHEMATICS LAB
27.0112	MATHEMATICS REVIEW
27.0424	MATHEMATICS SEMINAR
27.0424	MATHEMATICS STRATEGIES
27.0114	MATHEMATICS SURVIVAL SKILLS
27.0424	MATHEMATICS TOPICS

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

27.0113	MATHEMATICS TUTORING
27.0106	MATHEMATICS 1, APPLIED
27.0106	MATHEMATICS 1, GENERAL
27.0421	MATHEMATICS 1, UNIFIED
27.0107	MATHEMATICS 2, APPLIED
27.0107	MATHEMATICS 2, GENERAL
27.0422	MATHEMATICS 2, UNIFIED
27.0423	MATHEMATICS 3, UNIFIED
27.0101	MATHEMATICS 7
27.0102	MATHEMATICS 7, ACCELERATED
27.0103	MATHEMATICS 8
27.0104	MATHEMATICS 8, ACCELERATED
27.0410	MATHEMATICS, ADVANCED
27.0420	MATHEMATICS, ADVANCED PLACEMENT
27.0105	MATHEMATICS, BASIC
27.0424	MATHEMATICS, COMPETITIVE
27.0424	MATHEMATICS, ENRICHMENT
27.0105	MATHEMATICS, ESSENTIALS
27.0420	MATHEMATICS, HONORS
27.0424	MATHEMATICS, INDEPENDENT STUDY
27.9900	MATHEMATICS, OTHER
27.0100	MATHEMATICS, OTHER GENERAL
27.0105	MATHEMATICS, REMEDIAL
27.0110	MATHEMATICS, VOCATIONAL
27.0417	MATRIX ALGEBRA
20.0183	MEAL MANAGEMENT
48.0411	MEATCUTTING
15.0800	MECHANCIAL AND RELATED TECHNOLOGIES, OTHER
48.0111	MECHANICAL DRAWING 1
48.0112	MECHANICAL DRAWING 2
48.0113	MECHANICAL DRAWING 3
48.0114	MECHANICAL DRAWING 4
14.1900	MECHANICAL ENGINEERING, OTHER
47.9900	MECHANICS AND REPAIRERS, OTHER
47.0611	MECHANICS TRADES
47.0612	MECHANICS TRADES, ADVANCED
09.0111	MEDIA AND CRITICAL THINKING
09.0111	MEDIA AND PERSUASION
45.1010	MEDIA AND POLITICS
09.0111	MEDIA IN SOCIETY
09.0111	MEDIA COMMUNICATIONS
10.0121	MEDIA PRODUCTION AIDE
17.0551	MEDICAL ASSISTING
17.0511	MEDICAL CAREER OPPORTUNITIES
17.0521	MEDICAL CAREERS WORK EXPERIENCE
17.0211	MEDICAL EMERGENCIES
17.0300	MEDICAL LABORATORY TECHNOLOGIES, OTHER
18.0900	MEDICAL LABORATORY, OTHER
07.0671	MEDICAL OFFICE ASSISTING
07.0671	MEDICAL OFFICE PROCEDURES

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

17.0541	MEDICAL RECORDS SECRETARY
17.0531	MEDICAL TERMINOLOGY
17.0581	MEDICINAL CHEMISTRY
18.1000	MEDICINE, OTHER
17.0400	MENTAL HEALTH/HUMAN SERVICES, OTHER
24.0131	MENTORSHIP
06.1411	MERCHANDISING AND SALES MANAGEMENT
08.0711	MERCHANDISING 1
08.0712	MERCHANDISING 2
05.0113	MESOAMERICA
48.0511	METAL CLASS
48.0511	METAL LAB
48.0541	METAL RESTORATION
48.0511	METAL TRADES
48.0511	METAL 1
48.0512	METAL 2
48.0513	METAL 3
48.0514	METAL 4
14.2000	METALLURGICAL ENGINEERING, OTHER
48.0511	METALWORK
48.0512	METALWORK, ADVANCED
40.0411	METEOROLOGY
05.0271	MEXICAN AMERICAN HERITAGE
23.0781	MEXICAN AMERICAN LITERATURE
05.0271	MEXICAN AMERICAN STUDIES
45.0833	MEXICAN HISTORY
50.0728	MEXICO, FINE ARTS
26.0511	MICROBIOLOGY
26.0500	MICROBIOLOGY, OTHER
45.0861	MIDDLE EAST HISTORY
05.0132	MIDDLE EAST, WAR FOR SURVIVAL
05.0131	MIDDLE EASTERN STUDIES
28.0300	MILITARY SCIENCE (ARMY), OTHER
28.9900	MILITARY SCIENCES, OTHER
29.0100	MILITARY TECHNOLOGIES, OTHER
48.0731	MILLWORK
40.0641	MINERALOGY
32.0118	MINIMUM STANDARDS REVIEW
14.2100	MINING AND MINERAL ENGINEERING, OTHER
15.0900	MINING AND PETROLEUM TECHNOLOGIES, OTHER
15.0911	MINING TECHNOLOGY
05.0211	MINORITIES
05.0211	MINORITIES IN AMERICA
05.0211	MINORITIES IN UNITED STATES HISTORY
05.0211	MINORITY GROUPS IN THE UNITED STATES
23.0141	MINORITY LITERATURE
05.0211	MINORITY PEOPLE
17.0500	MISCELLANEOUS ALLIED HEALTH SERVICES, OTHER
46.0400	MISCELLANEOUS CONSTRUCTION TRADES, OTHER
47.0400	MISCELLANEOUS MECHANICS AND REPAIRERS, OTHER

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

40.0700	MISCELLANEOUS PHYSICAL SCIENCES, OTHER
26.0600	MISCELLANEOUS SPECIALIZED AREAS, LIFE SCIENCES, OTHER
39.0300	MISSIONARY STUDIES, OTHER
45.1141	MOBILITY IN SOCIETY
50.0281	MODEL BUILDING
07.0733	MODEL OFFICE
45.0941	MODEL SECURITY COUNCIL, LOCAL
45.1027	MODEL SENATE
45.0951	MODEL UNITED NATIONS, LOCAL
45.0952	MODEL UNITED NATIONS, NATIONAL
45.0812	MODERN AMERICAN HISTORY
23.0831	MODERN BRITISH WRITERS
23.0118	MODERN CLASSICAL LITERATURE
50.0321	MODERN DANCE 9, INTERMEDIATE
50.0311	MODERN DANCE FOR BEGINNERS 9
50.0312	MODERN DANCE FOR BEGINNERS 10
50.0313	MODERN DANCE FOR BEGINNERS 11
50.0314	MODERN DANCE FOR BEGINNERS 12
50.0322	MODERN DANCE 10, INTERMEDIATE
50.0323	MODERN DANCE 11, INTERMEDIATE
50.0324	MODERN DANCE 12, INTERMEDIATE
45.0852	MODERN EUROPE
16.0621	MODERN GREEK 1
16.0611	MODERN GREEK FOR SURVIVAL
23.0139	MODERN JOURNALISTIC LITERATURE
45.0837	MODERN WORLD CIVILIZATION
20.0141	MONEY MANAGEMENT, PERSONAL
38.0204	MORAL ISSUES, SOCIAL AND INDIVIDUAL
38.0204	MORAL THOUGHT AND DECISION MAKING
47.0611	MOTORCYCLE AND RECREATIONAL VEHICLE REPAIR
36.0181	MOTORCYCLE OPERATION
05.0211	MULTI ETHNIC CULTURES
52.1001	MULTI-HANDICAPPED (GENERAL)
30.9900	MULTI/INTERDISCIPLINARY STUDIES, OTHER
45.0221	MULTICULTURAL EDUCATION
50.0719	MURAL PAINTING
25.0500	MUSEOLOGY, OTHER
50.0901	MUSIC 7
50.0902	MUSIC 8
50.0926	MUSIC ON STAGE
50.0963	MUSIC APPRECIATION
50.0953	MUSIC HISTORY 7
50.0954	MUSIC HISTORY 8
50.0955	MUSIC HISTORY 9
50.0956	MUSIC HISTORY 10
50.0957	MUSIC HISTORY 11
50.0958	MUSIC HISTORY 12
50.0934	MUSIC LESSONS, APPLIED
50.0959	MUSIC LITERATURE 9
50.0960	MUSIC LITERATURE 10

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

50.0957	MUSIC LITERATURE 11
50.0962	MUSIC LITERATURE 12
50.0966	MUSIC READING AND CONFERENCE
50.0965	MUSIC THEATER
50.0952	MUSIC THEORY
50.0954	MUSIC THROUGH THE AGES
50.0966	MUSIC, INDEPENDENT STUDY
50.0901	MUSIC, INTRODUCTION
50.0900	MUSIC, OTHER
47.0411	MUSICAL INSTRUMENT REPAIR
50.0952	MUSICIANSHIP
23.0132	MYSTERIES
23.0211	MYTHOLOGICAL LITERATURE, GREEK AND ROMAN
23.0126	MYTHOLOGY AND FABLE
23.0126	MYTHOLOGY AND FOLKLORE
45.1008	NATIONAL STATE AND LOCAL ELECTIONS
16.1000	NATIVE AMERICAN LANGUAGES, OTHER
26.0121	NATURAL SCIENCE
14.2200	NAVAL ARCHITECTURE AND MARINE ENGINEERING, OTHER
28.0400	NAVAL SCIENCE (NAVY, MARINES), OTHER
28.0411	NAVAL SCIENCE 1
28.0412	NAVAL SCIENCE 2
28.0413	NAVAL SCIENCE 3
28.0414	NAVAL SCIENCE 4
49.0331	NAVIGATION
05.0137	NEGLECTED WORLD
05.0106	NEW ENGLAND STUDIES
09.0411	NEWSPAPER PRODUCTION 1
09.0412	NEWSPAPER PRODUCTION 2
09.0413	NEWSPAPER PRODUCTION 3
09.0411	NEWSWRITING 1
09.0412	NEWSWRITING 2
45.0820	NINETEEN SEVENTIES
45.0819	NINETEEN SIXTIES
23.0150	NOBEL PRIZE AUTHORS
23.0137	NON FICTION
16.0521	NORSE 1
16.0522	NORSE 2
05.0112	NORTH AND SOUTH AMERICA
05.0111	NORTH AMERICA AND CURRENT EVENTS
45.0832	NORTH AMERICAN HISTORY
16.0521	NORWEGIAN 1
16.0522	NORWEGIAN 2
32.0116	NOTEHAND
32.0116	NOTETAKING, COLLEGE
23.0130	NOVELS
14.2300	NUCLEAR ENGINEERING, OTHER
41.0200	NUCLEAR TECHNOLOGIES, OTHER
17.0631	NURSE AIDE AND ORDERLY
17.0641	NURSE AIDE, COOPERATIVE

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

17.0631	NURSE'S ASSISTANT
17.0651	NURSE'S MATHEMATICS
01.0651	NURSERY MANAGEMENT
01.0651	NURSERY OPERATIONS AND MANAGEMENT
01.0651	NURSERY PRACTICES
20.0211	NURSERY SCHOOL TRAINING
17.0581	NURSING CHEMISTRY
17.0600	NURSING-RELATED SERVICES, OTHER
17.0621	NURSING, INTRODUCTION
18.1100	NURSING, OTHER
17.0621	NURSING, PRACTICAL
20.0188	NUTRITION
02.0251	NUTRITION AND FEEDS
20.0183	NUTRITION AND FOOD MANAGEMENT 1
20.0184	NUTRITION AND FOOD MANAGEMENT 2
23.0144	OCCULT LITERATURE
32.0103	OCCUPATIONAL EXPLORATORY PROGRAM
14.2400	OCEAN ENGINEERING, OTHER
40.0711	OCEANOGRAPHY
33.0111	OFFICE AIDE
07.0732	OFFICE CAREER OCCUPATIONS
07.0741	OFFICE EDUCATION 1, COOPERATIVE
07.0742	OFFICE EDUCATION 2, COOPERATIVE
47.0151	OFFICE MACHINE REPAIR
07.0161	OFFICE MACHINES
07.0162	OFFICE MACHINES, VOCATIONAL
07.0741	OFFICE OCCUPATIONS WORK EXPERIENCE
07.0733	OFFICE POOL
07.0731	OFFICE PRACTICE 1
07.0732	OFFICE PRACTICE 2
07.0733	OFFICE PRACTICE, ADVANCED
07.0731	OFFICE PROCEDURES 1
07.0732	OFFICE PROCEDURES 2
07.0731	OFFICE SERVICES 1
07.0733	OFFICE SERVICES, ADVANCED
07.0731	OFFICE SKILLS, INTEGRATED
07.0731	OFFICE SPECIALIST 1
07.0732	OFFICE SPECIALIST 2
07.0400	OFFICE SUPERVISION AND MANAGEMENT, OTHER
07.0731	OFFICE TECHNOLOGY 1
07.0732	OFFICE TECHNOLOGY 2
07.0741	OFFICE TRAINING, VOCATIONAL
05.0107	OLD SOUTH
22.0121	ON TRIAL
23.0861	ONCE AND FUTURE KING
17.0700	OPHTHALMIC SERVICES, OTHER
15.0631	OPTICS TECHNOLOGY
18.1200	OPTOMETRY, OTHER
23.1011	ORAL COMMUNICATIONS
23.1011	ORAL COMPOSITION

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

23.1021	ORAL INTERPRETATION
50.0912	ORCHESTRA 7
50.0913	ORCHESTRA 7, ADVANCED
50.0914	ORCHESTRA 8
50.0915	ORCHESTRA 8, ADVANCED
50.0916	ORCHESTRA 9
50.0917	ORCHESTRA 9, ADVANCED
50.0918	ORCHESTRA 10
50.0919	ORCHESTRA 11
50.0920	ORCHESTRA 12
50.0950	ORCHESTRATION
50.0933	ORGAN
40.0531	ORGANIC BIOCHEMISTRY
40.0531	ORGANIC CHEMISTRY
06.1500	ORGANIZATIONAL BEHAVIOR, OTHER
05.0127	ORIENT, LAND OF MYSTERY
05.0127	ORIENTAL CULTURES
02.0421	ORNAMENTAL HORTICULTURE 1
02.0422	ORNAMENTAL HORTICULTURE 2
02.0423	ORNAMENTAL HORTICULTURE 3
18.1300	OSTEOPATHIC MEDICINE, OTHER
45.0802	OUR CULTURAL HERITAGE 7
30.0131	OUTDOOR EDUCATION
31.0200	OUTDOOR RECREATION, OTHER
45.0866	PACIFIC LANDS, HISTORY
46.0421	PAINTING AND DECORATING
50.0715	PAINTING 1
50.0716	PAINTING 2
20.0173	PARENT EDUCATION
20.0173	PARENTHOOD
20.0173	PARENTING
31.0300	PARKS AND RECREATION MANAGEMENT, OTHER
31.9900	PARKS AND RECREATION, OTHER
31.0100	PARKS AND RECREATION, OTHER GENERAL
22.0111	PARLIAMENT AND COURT PROCEDURES
26.0761	PATHOLOGY
17.0631	PATIENT CARE TECHNICIAN
38.0151	PEACE AND SOCIAL JUSTICE
30.0500	PEACE STUDIES, OTHER
33.0141	PEER TUTORING
23.0413	PENMANSHIP
30.0411	PEOPLE AND THEIR CULTURE
30.0621	PEOPLE TECHNOLOGY AND THE ENVIRONMENT
33.0121	PEP SQUAD
50.0341	PERFORMING DANCE GROUP 9
50.0342	PERFORMING DANCE GROUP 10
50.0343	PERFORMING DANCE GROUP 11
50.0344	PERFORMING DANCE GROUP 12
38.0202	PERSON OF JESUS
37.0121	PERSONAL ADJUSTMENT

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

37.0100	PERSONAL AWARENESS, OTHER
37.0111	PERSONAL CULTURE
37.0111	PERSONAL DEVELOPMENT TECHNIQUES
37.0111	PERSONAL GROOMING AND FASHION
37.0111	PERSONAL MANAGEMENT
12.0431	PERSONAL SERVICES OCCUPATIONS
12.0400	PERSONAL SERVICES, OTHER
42.1000	PERSONALITY PSYCHOLOGY, OTHER
07.0500	PERSONNEL AND TRAINING PROGRAMS, OTHER
06.1600	PERSONNEL MANAGEMENT, OTHER
01.0521	PET GROOMING
14.2500	PETROLEUM ENGINEERING, OTHER
15.0921	PETROLEUM TECHNOLOGY
18.1400	PHARMACY, OTHER
38.0111	PHILOSOPHY
38.9900	PHILOSOPHY AND RELIGION, OTHER
38.0111	PHILOSOPHY SEMINAR
38.0100	PHILOSOPHY, OTHER
50.0621	PHOTOGRAPHY 10
50.0631	PHOTOGRAPHY 11, ADVANCED
50.0622	PHOTOGRAPHY 11, ELEMENTARY
50.0632	PHOTOGRAPHY 12, ADVANCED
50.0623	PHOTOGRAPHY 12, ELEMENTARY
10.0132	PHOTOGRAPHY, ADVANCED COMMERCIAL
10.0131	PHOTOGRAPHY, COMMERCIAL
10.0131	PHOTOJOURNALISM
34.0111	PHYSICAL AND HEALTH EDUCATION 7
34.0112	PHYSICAL AND HEALTH EDUCATION 8
34.0113	PHYSICAL AND HEALTH EDUCATION 9
30.0111	PHYSICAL AND LIFE SCIENCE
40.0541	PHYSICAL CHEMISTRY
34.0111	PHYSICAL EDUCATION 7
34.0112	PHYSICAL EDUCATION 8
34.0113	PHYSICAL EDUCATION 9
34.0161	PHYSICAL EDUCATION LEADERSHIP TRAINING
34.0114	PHYSICAL EDUCATION 10
34.0115	PHYSICAL EDUCATION 11
34.0116	PHYSICAL EDUCATION 12
34.0121	PHYSICAL EDUCATION, ADAPTIVE
45.0707	PHYSICAL GEOGRAPHY
40.0121	PHYSICAL SCIENCE
41.0300	PHYSICAL SCIENCE TECHNOLOGIES, OTHER
40.0111	PHYSICAL SCIENCE 8
40.0141	PHYSICAL SCIENCE, APPLIED
40.9900	PHYSICAL SCIENCES, OTHER
40.0100	PHYSICAL SCIENCES, OTHER GENERAL
36.0171	PHYSICAL TRAINING
52.0901	PHYSICALLY HANDICAPPED (GENERAL)
52.0902	PHYSICALLY HANDICAPPED WORK PROGRAM
40.0851	PHYSICS OF SOUND

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

40.0811	PHYSICS CONCEPTS
40.0821	PHYSICS 1
40.0822	PHYSICS 2
40.0831	PHYSICS 2 WITHOUT CALCULUS
40.0822	PHYSICS, ADVANCED
40.0822	PHYSICS, ADVANCED PLACEMENT
40.0811	PHYSICS, APPLIED
40.0821	PHYSICS, COLLEGE
40.0811	PHYSICS, GENERAL
40.0822	PHYSICS, HONORS
40.0800	PHYSICS, OTHER
40.0821	PHYSICS, REGENTS
42.1100	PHYSIOLOGICAL PSYCHOLOGY, OTHER
26.0752	PHYSIOLOGY, ADVANCED
26.0751	PHYSIOLOGY, HUMAN
50.0931	PIANO 1
50.0932	PIANO 2
40.0900	PLANETARY SCIENCE, OTHER
01.0611	PLANT PROPAGATION
02.0411	PLANT SCIENCE
02.0400	PLANT SCIENCES, OTHER
26.0311	PLANTS AND PEOPLE
50.0720	PLASTIC ARTS
48.0611	PLASTICS 1
48.0612	PLASTICS 2
50.0512	PLAY PRODUCTION 10
50.0513	PLAY PRODUCTION 11
50.0514	PLAY PRODUCTION 12
23.0129	PLAYS, MODERN SURVEY
50.0531	PLAYWRITING
46.0511	PLUMBING 1
46.0512	PLUMBING 2
46.0500	PLUMBING, PIPEFITTING, AND STEAMFITTING, OTHER
18.1500	PODIATRY, OTHER
23.0133	POETRY
43.0111	POLICE SCIENCE
16.0441	POLISH 1
16.0442	POLISH 2
16.0443	POLISH 3
16.0444	POLISH 4
23.0821	POLITICAL INTRIGUE AND MURDER
45.1008	POLITICAL ISSUES
45.1028	POLITICAL LEADERSHIP
45.1029	POLITICAL SCIENCE
45.1000	POLITICAL SCIENCE AND GOVERNMENT, OTHER
45.1030	POLITICAL SCIENCE, ADVANCED PLACEMENT
45.1004	POLITICAL STUDIES
45.1013	POLITICAL STUDIES, HONORS
50.0955	POP MUSIC HISTORY 9
50.0956	POP MUSIC HISTORY 10

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

50.0957	POP MUSIC HISTORY 11
50.0958	POP MUSIC HISTORY 12
50.0947	POP ROCK ENSEMBLE
18.1600	POPULATION AND FAMILY PLANNING, OTHER
45.0511	POPULATION EDUCATION
23.0711	PORTRAIT OF AN AMERICAN
50.0724	PORTRAITURE
16.0926	PORTUGUESE 1
16.0927	PORTUGUESE 2
16.0928	PORTUGUESE 3
16.0929	PORTUGUESE 4
16.0930	PORTUGUESE 5
50.0264	POTTERY 10
50.0265	POTTERY 11
50.0266	POTTERY 12
02.0231	POULTRY
01.0231	POWER AND MACHINERY, AGRICULTURAL
47.0511	POWER CONVERSION 1
47.0511	POWER MECHANICS 1
47.0512	POWER MECHANICS 2
47.0513	POWER MECHANICS 3
47.0514	POWER MECHANICS 4
47.0511	POWER TECHNOLOGY 1
47.0512	POWER TECHNOLOGY 2
45.1004	PRACTICAL GOVERNMENT
22.0121	PRACTICAL LAW
38.0213	PRAYER AND LITURGY
27.0401	PRE-ALGEBRA
27.0416	PRE-CALCULUS
18.1700	PRE-DENTISTRY, OTHER
18.1800	PRE-MEDICINE, OTHER
18.1900	PRE-PHARMACY, OTHER
18.2000	PRE-VETERINARY, OTHER
48.0400	PRECISION FOOD PRODUCTION, OTHER
48.0500	PRECISION METAL WORK, OTHER
48.9900	PRECISION PRODUCTION, OTHER
48.0600	PRECISION WORK, ASSORTED MATERIALS, OTHER
45.1005	PRESIDENCY
45.1005	PRESIDENTIAL ROLES
50.0291	PRINTER'S INK
48.0223	PRINTING PRODUCTION, COOPERATIVE
48.0222	PRINTING, ADVANCED
48.0221	PRINTING, INTRODUCTION
50.0291	PRINTMAKING
27.0521	PROBABILITY
27.0531	PROBABILITY AND STATISTICS
45.1017	PROBLEMS OF DEMOCRACY
45.1017	PROBLEMS OF DEMOCRACY AND ECONOMICS
50.0723	PRODUCT DESIGN
01.0311	PRODUCTION AGRICULTURE

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

48.0221	PRODUCTION PRINTING
20.0311	PROFITABLE SEWING 1
20.0312	PROFITABLE SEWING 2
48.0111	PROJECTION THEORY
48.0112	PROJECTION, APPLIED
18.2100	PROSECTORIAL SCIENCE, OTHER
43.9900	PROTECTIVE SERVICES, OTHER
23.0145	PROTEST LITERATURE
42.1200	PSYCHOLINGUISTICS, OTHER
42.0111	PSYCHOLOGY
42.0311	PSYCHOLOGY OF LEARNING
42.0112	PSYCHOLOGY, ADVANCED
42.9900	PSYCHOLOGY, OTHER
42.0100	PSYCHOLOGY, OTHER GENERAL
42.1300	PSYCHOMETRICS, OTHER
42.1411	PSYCHOPHARMACOLOGY
42.1400	PSYCHOPHARMACOLOGY, OTHER
44.0400	PUBLIC ADMINISTRATION, OTHER
44.9900	PUBLIC AFFAIRS, OTHER
44.0100	PUBLIC AFFAIRS, OTHER GENERAL
18.2200	PUBLIC HEALTH LABORATORY SCIENCE, OTHER
44.0500	PUBLIC POLICY STUDIES, OTHER
09.0500	PUBLIC RELATIONS, OTHER
23.1011	PUBLIC SPEAKING
44.0600	PUBLIC WORKS, OTHER
09.0441	PUBLICATIONS 1
09.0442	PUBLICATIONS 2
27.0400	PURE MATHEMATICS, OTHER
11.0231	PASCAL, INTRODUCTION
15.0700	QUALITY CONTROL AND SAFETY TECHNOLOGIES, OTHER
15.0711	QUALITY CONTROL TECHNOLOGY
42.1500	QUANTITATIVE PSYCHOLOGY, OTHER
09.0721	RADIO AND TELEVISION APPRECIATION
47.0121	RADIO AND TV REPAIR 1
47.0122	RADIO AND TV REPAIR 2
47.0123	RADIO AND TV REPAIR 3
10.0161	RADIO PRODUCTION
09.0600	RADIO/TELEVISION NEWS BROADCAST, OTHER
09.0700	RADIO/TELEVISION, OTHER GENERAL
23.0153	READING AND CONFERENCE
23.0153	READING FOR PLEASURE
32.0109	READING DEVELOPMENT 1
32.0110	READING DEVELOPMENT 2
32.0109	READING IMPROVEMENT
23.0153	READING LABORATORY
23.0153	READING, INDEPENDENT STUDY
23.0153	READING, INDIVIDUALIZED
32.0109	READING, REMEDIAL
06.1711	REAL ESTATE MARKETING
06.1700	REAL ESTATE, OTHER

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

23.0121	REALISM
07.0151	RECORDKEEPING
07.0152	RECORDKEEPING TECHNIQUES, SPECIALIZED
07.0151	RECORDKEEPING 1
07.0152	RECORDKEEPING 2
07.0151	RECORDKEEPING, CLERICAL
32.0101	RECORDKEEPING, PERSONAL
31.0111	RECREATION AIDE
36.0191	RECREATIONAL ACTIVITIES
45.0821	REFORM IN AMERICAN HISTORY
47.0211	REFRIGERATION AND AIR CONDITIONING
47.0212	REFRIGERATION AND AIR CONDITIONING 2
23.0761	REGIONAL WRITERS
17.0800	REHABILITATION SERVICES, OTHER
38.0211	RELIGION AND LITERATURE
38.0209	RELIGION AND PSYCHOLOGY
38.0212	RELIGION, INTRODUCTION
38.0200	RELIGION, OTHER
38.0208	RELIGIONS OF THE EAST FROM HINDUISM TO ZEN
38.0210	RELIGIOUS DEVELOPMENT IN THE WEST
39.0400	RELIGIOUS EDUCATION, OTHER
39.0500	RELIGIOUS MUSIC, OTHER
23.0119	RENAISSANCE LITERATURE
03.9900	RENEWABLE NATURAL RESOURCES, OTHER
03.0100	RENEWABLE NATURAL RESOURCES, OTHER GENERAL
07.0651	REPROGRAPHICS
23.0154	RESEARCH AND WRITING THE TERM PAPER
23.0154	RESEARCH PAPER
23.0154	RESEARCH PROCESS
23.0154	RESEARCH TECHNIQUE
46.0311	RESIDENTIAL WIRING
52.0201	RESOURCE (GENERAL) EH
20.0411	RESTAURANT OCCUPATIONS 1
20.0412	RESTAURANT OCCUPATIONS 2
08.0741	RETAIL LEARNING LABORATORY
08.0711	RETAILING AND MERCHANDISING
23.0900	RHETORIC, OTHER
50.0311	RHYTHM AND DANCE 9
50.0312	RHYTHM AND DANCE 10
50.0313	RHYTHM AND DANCE 11
50.0314	RHYTHM AND DANCE 12
45.1006	RIGHTS AND RESPONSIBILITIES
38.0201	RITUAL AND SYMBOL
45.0817	ROARING 20'S AND DEPRESSED 30'S
23.0134	ROCK POETRY
40.0911	ROCKETRY AND SPACE SCIENCE
23.0120	ROMANTICISM
45.0847	ROME AND HER EMPIRE
03.0621	RURAL RECREATION
05.0133	RUSSIAN AND SLAVIC STUDIES

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

45,0867	RUSSIAN HISTORY
23.0124	RUSSIAN LITERATURE
16.0421	RUSSIAN 1
16.0422	RUSSIAN 2
16.0423	RUSSIAN 3
16.0424	RUSSIAN 4
16.0425	RUSSIAN 5
16.0426	RUSSIAN 6
38.0207	SACRAMENTS
34.0181	SAFETY
08.0711	SALES AND MARKETING
08.0731	SALESMANSHIP
23.0851	SATIRE, MODERN BRITISH
50.0711	SCHOOL BEAUTIFICATION 10
50.0712	SCHOOL BEAUTIFICATION 11
50.0713	SCHOOL BEAUTIFICATION 12
20.0481	SCHOOL FOOD SERVICE
13.0800	SCHOOL PSYCHOLOGY, OTHER
33.0111	SCHOOL SERVICE
52.0303	SCIENCE DEAF
52.0205	SCIENCE EH
52.0104	SCIENCE EMH
23.0138	SCIENCE FICTION
30.0111	SCIENCE IDEAS
30.0121	SCIENCE INVESTIGATIONS
27.0108	SCIENCE MATHEMATICS
30.0121	SCIENCE RESEARCH TECHNIQUES
30.0121	SCIENCE STUDY, INDEPENDENT
41.9900	SCIENCE TECHNOLOGIES, OTHER
30.0611	SCIENCE TECHNOLOGY AND THE FUTURE
30.0111	SCIENCE WORKSHOP
26.0111	SCIENCE 7
40.0111	SCIENCE 8
40.0121	SCIENCE 9
30.0111	SCIENCE, APPLIED
30.0111	SCIENCE, BASIC
30.0111	SCIENCE, GENERAL
30.0111	SCIENCE, UNIFIED
38.0203	SCRIPTURE
50.0720	SCULPTURE
07.0600	SECRETARIAL AND RELATED PROGRAMS, OTHER
07.0631	SECRETARIAL ADMINISTRATION 1
07.0632	SECRETARIAL ADMINISTRATION 2
07.0631	SECRETARIAL OFFICE PRACTICE
07.0631	SECRETARIAL PRACTICE
07.0631	SECRETARIAL PROCEDURES
07.0631	SECRETARIAL SKILLS, INTEGRATED
07.0631	SECRETARIAL TYPEWRITING, INTEGRATED
23.0711	SELECTED AMERICAN AUTHORS
52.0202	SELF CONTAINED EH

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

37.0111	SELF DEVELOPMENT
37.0131	SELF IMAGE
37.0131	SELF PERCEPTION
23.0611	SEMANTICS AND HISTORY OF LANGUAGE
23.0151	SEMINAR IN AN AUTHOR
16.1100	SEMITIC LANGUAGES, OTHER
50.0911	SENIOR BAND FRONT
50.0709	SENIOR STUDIO
52.1101	SEVERELY MENTALLY RETARDED (GENERAL)
20.0133	SEWING 1
20.0134	SEWING 2
20.0135	SEWING 3
20.0134	SEWING, INTERMEDIATE
20.0133	SEWING, INTRODUCTION
34.0191	SEX EDUCATION
23.0821	SHAKESPEARE
48.0531	SHEET METAL 1
48.0532	SHEET METAL 2
47.0431	SHOE REPAIR AND ORTHOPEDICS
27.0110	SHOP MATHEMATICS
21.0103	SHOP 1, EXPLORATORY
21.0104	SHOP 2, EXPLORATORY
21.0103	SHOP, GENERAL
23.0131	SHORT FICTION
23.0131	SHORT NARRATIVE
23.0131	SHORT STORY
32.0116	SHORTHAND FOR COLLEGE
07.0611	SHORTHAND 1
07.0612	SHORTHAND 2
07.0612	SHORTHAND, ADVANCED
07.0611	SHORTHAND, BEGINNING
48.0231	SIGN PAINTING
50.0721	SILK SCREEN
07.0733	SIMULATED OFFICE
20.0117	SINGLES SURVIVAL
48.0141	SKETCHING AND BLUEPRINT READING
02.0271	SMALL ANIMAL PRODUCTION
47.0111	SMALL APPLIANCE REPAIR
06.1811	SMALL BUSINESS MANAGEMENT
06.1800	SMALL BUSINESS MANAGEMENT AND OWNERSHIP, OTHER
47.0611	SMALL ENGINE MAINTENANCE
47.0611	SMALL ENGINE REPAIR 1
47.0612	SMALL ENGINE REPAIR 2
01.0231	SMALL ENGINES, AGRICULTURAL
47.0611	SMALL GAS ENGINES
32.0102	SO YOU WANT A JOB
13.0900	SOCIAL FOUNDATIONS, OTHER
45.1111	SOCIAL ISSUES
38.0151	SOCIAL JUSTICE ISSUES
45.1111	SOCIAL PROBLEMS

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

42.1611	SOCIAL PSYCHOLOGY
42.1600	SOCIAL PSYCHOLOGY, OTHER
45.0131	SOCIAL SCIENCE SEMINAR
45.0121	SOCIAL SCIENCE, ADVANCED THEORY AND RESEARCH
45.0111	SOCIAL SCIENCE, INTRODUCTION
45.9900	SOCIAL SCIENCES, OTHER
45.0100	SOCIAL SCIENCES, OTHER GENERAL
52.0304	SOCIAL STUDIES DEAF
52.0206	SOCIAL STUDIES EH
52.0105	SOCIAL STUDIES EMH
45.0111	SOCIAL STUDIES SKILLS
45.0803	SOCIAL STUDIES 7, HONORS
45.0805	SOCIAL STUDIES 8
45.0806	SOCIAL STUDIES 8, HONORS
45.0141	SOCIAL STUDIES, INDEPENDENT READING
45.0141	SOCIAL STUDIES, INDEPENDENT RESEARCH
45.0141	SOCIAL STUDIES, INDEPENDENT STUDY
45.0111	SOCIAL STUDIES, INTRODUCTION
44.0700	SOCIAL WORK, OTHER
45.1121	SOCIOLOGY, GENERAL
45.1171	SOCIOLOGY, HONORS
45.1131	SOCIOLOGY, ISSUES
45.1100	SOCIOLOGY, OTHER
45.1181	SOCIOLOGY, RESEARCH
01.0261	SOIL AND WATER MECHANICAL PRACTICES
02.0511	SOIL SCIENCES, GENERAL
02.0500	SOIL SCIENCES, OTHER
03.0211	SOILS, FORESTRY AND WILDLIFE
05.0113	SOUTH AMERICA
45.0834	SOUTH AMERICAN HISTORY
05.0109	SOUTHWEST UNITED STATES
05.0133	SOVIET AREA STUDIES
05.0133	SOVIET UNION
05.0135	SOVIET UNION AND AFRO AMERICAN DEVELOPING NATIONS
05.0134	SOVIET UNION AND CHINA
40.0911	SPACE SCIENCE
16.0933	SPANISH 1
16.0934	SPANISH 2
16.0935	SPANISH 3
16.0936	SPANISH 4
16.0937	SPANISH 5
16.0931	SPANISH 7
16.0932	SPANISH 8
16.0933	SPANISH 9
16.0940	SPANISH FOR NATIVE SPEAKERS
16.0940	SPANISH FOR SPANISH SPEAKERS
16.0931	SPANISH FOR SURVIVAL
16.0941	SPANISH FOR TRAVELERS
16.0938	SPANISH FIELD-BASED EXPERIENCE
16.0938	SPANISH SEMINAR

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

16.0934	SPANISH 10
16.0935	SPANISH 11
16.0936	SPANISH 12
16.0937	SPANISH, ADVANCED PLACEMENT
16.0933	SPANISH, BEGINNING
16.0942	SPANISH, COMMERCIAL
16.0939	SPANISH, INDEPENDENT STUDY
16.0935	SPANISH, INTERMEDIATE
16.0942	SPANISH, JOB RELATED
13.1000	SPECIAL EDUCATION, OTHER
23.1011	SPEECH ARTS
52.0801	SPEECH IMPAIRMENT GENERAL
23.1022	SPEECH TOURNAMENT
23.1021	SPEECH 1
23.1022	SPEECH 2
23.1023	SPEECH 3
23.1000	SPEECH, DEBATE, AND FORENSICS, OTHER
32.0112	SPEECH, DEVELOPMENTAL
23.1021	SPEECH, GENERAL
32.0111	SPEED READING
32.0116	SPEEDWRITING
23.0405	SPELLING
17.0561	SPORTS MEDICINE
12.0211	SPORTS OFFICIATING
23.0143	SPORTS THROUGH LITERATURE
20.0136	SPORTS WEAR
36.0111	SPORTS, INDIVIDUAL
36.0121	SPORTS, TEAM
50.0371	SQUARE DANCE
50.0926	STAGE BAND
50.0512	STAGE DESIGN AND STAGE CRAFT 10
50.0511	STAGECRAFT 9
50.0512	STAGECRAFT 10
50.0513	STAGECRAFT 11
50.0514	STAGECRAFT 12
08.0311	STARTING YOUR OWN BUSINESS
01.0141	STATE AND COMMUNITY AGRICULTURE
45.1002	STATE AND LOCAL GOVERNMENT
45.0807	STATE HISTORY
45.0807	STATE HISTORY AND GOVERNMENT
23.0761	STATE WRITERS
47.0500	STATIONARY ENERGY SOURCES, OTHER
27.0511	STATISTICS
27.0500	STATISTICS, OTHER
07.0611	STENOGRAPHY 1
07.0612	STENOGRAPHY 2
07.0612	STENOGRAPHY, ADVANCED
08.0721	STORE EXPERIENCE
22.0131	STREET LAW
46.0212	STRUCTURAL WOODS

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

17.0611	STUDENT ASSESSMENT OF CHILD HEALTH
33.0111	STUDENT ASSISTANT
13.1100	STUDENT COUNSELING AND PERSONNEL SERVICES, OTHER
33.0131	STUDENT GOVERNMENT
50.0703	STUDIO IN ART
50.0703	STUDIO ART LABORATORY
32.0117	STUDY DYNAMICS
24.0121	SUMMER ABROAD
23.0144	SUPERNATURAL LITERATURE
45.0835	SURVEY OF WORLD STUDIES
50.0703	SURVEY MEDIA
15.0211	SURVEYING
14.2600	SURVEYING AND MAPPING SCIENCES, OTHER
01.0271	SURVEYING, AGRICULTURAL
20.0117	SURVIVAL SKILLS
16.0211	SWAHILI 1
16.0212	SWAHILI 2
16.0531	SWEDISH 1
16.0532	SWEDISH 2
16.0533	SWEDISH 3
50.0920	SYMPHONIC ORCHESTRA
50.0966	SYMPHONY AND LECTURE SERIES
38.0111	SYSTEMS OF PHILOSOPHY
11.0500	SYSTEMS ANALYSIS, OTHER
14.2700	SYSTEMS ENGINEERING, OTHER
30.0600	SYSTEMS SCIENCE, OTHER
27.0112	SAT MATHEMATICS
51.0101	SCROC/ROC
20.0137	TAILORING
06.1900	TAXATION, OTHER
20.0251	TEACHER AIDE
33.0111	TEACHER ASSISTANT
33.0111	TEACHER CADET
13.1200	TEACHER EDUCATION, GENERAL PROGRAMS, OTHER
13.1300	TEACHER EDUCATION, SPECIFIC SUBJECT AREAS, OTHER
13.1400	TEACHING ENGLISH AS A SECOND LANGUAGE/FOREIGN LANGUAGE
23.1100	TECHNICAL AND BUSINESS WRITING, OTHER
23.1111	TECHNICAL ENGLISH
27.0111	TECHNICAL MATHEMATICS
45.1231	TECHNOLOGY AND URBANIZATION
37.0111	TEENS TODAY
10.0171	TELECOMMUNICATIONS 1
10.0172	TELECOMMUNICATIONS 2
45.0607	TELEVISION AND ECONOMICS
09.0721	TELEVISION AND TASTE
09.0611	TELEVISION NEWS
10.0171	TELEVISION OCCUPATIONS
10.0171	TELEVISION PRODUCTION 1
10.0172	TELEVISION PRODUCTION 2
47.0121	TELEVISION REPAIR

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

38.0203	TESTAMENTS, OLD AND NEW
50.0271	TEXTILE DESIGN
14.2800	TEXTILE ENGINEERING, OTHER
20.0133	TEXTILES AND CLOTHING 1
20.0134	TEXTILES AND CLOTHING 2
20.0135	TEXTILES AND CLOTHING 3
19.0900	TEXTILES AND CLOTHING, OTHER
20.0381	TEXTILES TESTING
50.0511	THEATER ARTS 1
50.0421	THEATER MAKEUP
50.0965	THEATER MUSIC WORKSHOP
50.0541	THEATER PRACTICUM CONTRACT
50.0513	THEATER PRODUCTION 11
50.0514	THEATER PROJECTS 12
50.0514	THEATER WORKSHOP 12
50.0513	THEATRE PROJECTS 11
23.0139	THEMES IN LITERATURE
39.0611	THEOLOGICAL STUDIES
39.0600	THEOLOGICAL STUDIES, OTHER
39.9900	THEOLOGY, OTHER
20.0661	THERAPEUTIC RECREATION AIDE
23.1021	THEY USED TO CALL IT RHETORIC
45.0857	THIRD WORLD HISTORY
50.0720	THREE DIMENSIONAL ART
50.0720	THREE DIMENSIONAL DESIGN
46.0121	TILE SETTING AND PLASTERING
45.1017	TODAY'S PROBLEMS
07.0621	TOUCH SHORTHAND
08.1111	TOURISM SERVICES
18.2300	TOXICOLOGY (CLINICAL), OTHER
36.0151	TRACK AND FIELD
36.2000	TRADE AND INDUSTRIAL SUPERVISION AND MANAGEMENT, OTHER
50.0959	TRADITIONAL MUSIC 9, SURVEY
50.0960	TRADITIONAL MUSIC 10, SURVEY
50.0961	TRADITIONAL MUSIC 11, SURVEY
50.0962	TRADITIONAL MUSIC 12, SURVEY
34.0151	TRAFFIC SAFETY
07.0621	TRANSCRIPTION
07.0621	TRANSCRIPTION, MACHINE
49.9900	TRANSPORTATION AND MATERIAL MOVING, OTHER
08.1100	TRANSPORTATION AND TRAVEL MARKETING, OTHER
26.0311	TREES AND SHRUBS, LOCAL
27.0411	TRIGONOMETRY
27.0413	TRIGONOMETRY AND SOLID GEOMETRY
01.0671	TURF MANAGEMENT
33.0141	TUTORING
45.0817	TWENTIES AND THIRTIES
45.0816	TWENTIETH CENTURY AMERICA
45.0816	TWENTIETH CENTURY AMERICA, SURVEY
45.0854	TWENTIETH CENTURY EUROPE

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

23.0122	TWENTIETH CENTURY LITERATURE
50.0714	TWO DIMENSIONAL DESIGN
07.0711	TYPEWRITING 1
07.0712	TYPEWRITING 2
07.0713	TYPEWRITING 3
07.0712	TYPEWRITING, ADVANCED
07.0711	TYPEWRITING, BEGINNING
07.0711	TYPEWRITING, BUSINESS
07.0713	TYPEWRITING, CAREER
07.0713	TYPEWRITING, EXECUTIVE
07.0721	TYPEWRITING, PERSONAL
07.0700	TYPING, GENERAL OFFICE, AND RELATED PROGRAMS, OTHER
16.0123	TESOL, ADVANCED
16.0121	TESOL, BEGINNING
16.0122	TESOL, INTERMEDIATE
05.0133	U S S R
16.0411	UKRAINIAN 1
45.0701	UNITED STATES AND WORLD GEOGRAPHY
45.1011	UNITED STATES AS A WORLD POWER
45.0511	UNITED STATES CENSUS
05.0211	UNITED STATES CULTURES
45.1004	UNITED STATES GOVERNMENT
45.1004	UNITED STATES HISTORY AND GOVERNMENT
45.0811	UNITED STATES HISTORY 1
45.0812	UNITED STATES HISTORY 2
45.0804	UNITED STATES HISTORY 8
45.0814	UNITED STATES HISTORY, ADVANCED PLACEMENT
45.0831	UNITED STATES HISTORY, FIELD STUDY
45.0813	UNITED STATES HISTORY, HONORS
45.0818	UNITED STATES HISTORY, RECENT
33.0161	UNITED STATES HISTORY, REMEDIAL
45.0807	UNITED STATES HISTORY, STATE AND LOCAL
45.0808	UNITED STATES HISTORY, STATE, ADVANCED PLACEMENT
45.0829	UNITED STATES MILITARY HISTORY 1
45.0830	UNITED STATES MILITARY HISTORY 2
48.0321	UPHOLSTERY
48.0322	UPHOLSTERY, ADVANCED
04.0700	URBAN DESIGN, OTHER
45.1221	URBAN ECOLOGY
45.1211	URBAN ENVIRONMENT AND PROBLEMS
45.1211	URBAN PROBLEMS
45.1211	URBAN SOCIAL PROBLEMS
45.1211	URBAN STUDIES
45.1200	URBAN STUDIES, OTHER
45.1211	URBAN SURVIVAL
23.0148	UTOPIAS
49.0200	VEHICLE AND EQUIPMENT OPERATION, OTHER
47.0600	VEHICLE AND MOBILE EQUIPMENT MECHANICS AND REPAIRERS, OTHER
47.0621	VEHICLE POWER
08.1200	VEHICLES AND PETROLEUM MARKETING, OTHER

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

47.0141	VENDING MACHINE REPAIR
17.0571	VETERINARY AIDE
18.2400	VETERINARY MEDICINE, OTHER
17.0571	VETERINARY SCIENCE
23.0841	VICTORIAN LITERATURE
10.0171	VIDEOTAPE PRODUCTION
45.1151	VIOLENCE IN AMERICA
50.9900	VISUAL AND PERFORMING ARTS, OTHER
50.0100	VISUAL AND PERFORMING ARTS, OTHER GENERAL
50.0622	VISUAL COMPOSITION
23.0404	VOCABULARY
50.0947	VOCAL ENSEMBLE
32.0106	VOCATIONAL COOPERATIVE PROGRAM
20.9900	VOCATIONAL HOME ECONOMICS, OTHER
32.0103	VOCATIONS, INTRODUCTION
50.0948	VOICE CLASS
32.0114	VOICE, DEVELOPMENTAL
45.0827	WAR AND MODERN CONSCIOUSNESS
23.0139	WAR AND PEACE
08.0761	WAREHOUSING INDUSTRIAL AND WHOLESALE MATERIAL HANDLING
31.0400	WATER RESOURCES, OTHER
49.0300	WATER TRANSPORTATION, OTHER
50.0717	WATERCOLOR PAINTING
50.0717	WATERCOLOR 1
50.0717	WATERCOLORS AND AIRBRUSH
03.0311	WATERMAN OCCUPATIONS
50.0271	WEAVING AND DYEING
20.0361	WEDDING AND SPECIALTY CONSULTING
36.0171	WEIGHT.TRAINING AND BODY DEVELOPMENT
48.0521	WELDING 1
48.0522	WELDING 2
48.0523	WELDING 3
01.0221	WELDING, AGRICULTURAL
45.0840	WESTERN CIVILIZATION 9
45.0841	WESTERN CIVILIZATION 9, HONORS
45.0844	WESTERN CIVILIZATION, ADVANCED PLACEMENT
45.0842	WESTERN CIVILIZATION, HISTORY
45.0856	WESTERN CIVILIZATION, MODERN
05.0118	WESTERN EUROPE ON THE MOVE
05.0119	WESTERN EUROPEAN CULTURE STUDIES, ACADEMIC
05.0120	WESTERN EUROPEAN CULTURE STUDIES, HONORS
23.0771	WESTERN LITERATURE
05.0119	WESTERN MAN
38.0210	WESTERN RELIGIONS
45.0815	WESTWARD MOVEMENT
38.0202	WHO IS JESUS
12.0412	WIGOLOGY AND THE PROFESSIONAL BUSINESS OF COSMETOLOGY
05.0108	WILD WEST
03.0611	WILDLIFE MANAGEMENT
03.0600	WILDLIFE MANAGEMENT, OTHER

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

50.0923	WIND ENSEMBLE
30.0711	WOMEN IN AMERICAN SOCIETY
23.0142	WOMEN IN LITERATURE
30.0711	WOMEN'S STUDIES
30.0721	WOMEN'S STUDIES IN LITERATURE
30.0700	WOMEN'S STUDIES, OTHER
50.0720	WOOD AND STONE CARVING
48.0712	WOOD PRODUCTS
48.0711	WOOD 1
48.0712	WOOD 2
48.0713	WOOD 3
48.0714	WOOD 4
50.0924	WOODWIND CLASS
48.0711	WOODWORKING 1
48.0712	WOODWORKING 2
48.0713	WOODWORKING 3
48.0714	WOODWORKING 4
48.0713	WOODWORKING, ADVANCED
48.0711	WOODWORKING, BASIC
48.0700	WOODWORKING, OTHER
23.0412	WORD CLUES
23.0404	WORD POWER
07.0641	WORD PROCESSING 1
07.0642	WORD PROCESSING 2
32.0115	WORD STUDY, REMEDIAL
23.0412	WORDSEARCH
32.0104	WORK EXPERIENCE
32.0108	WORK EXPERIENCE MATHEMATICS
32.0105	WORK EXPERIENCE, ADVANCED
32.0103	WORK OBSERVATIONAL EXPERIENCE
52.0110	WORK PROGRAM (OJT OFF CAMPUS) EMH
10.0111	WORLD OF COMMUNICATIONS
21.0109	WORLD OF CONSTRUCTION
45.0840	WORLD CIVILIZATION 9
45.0841	WORLD CIVILIZATION 9, HONORS
45.0838	WORLD CIVILIZATION, TWENTIETH CENTURY
45.0839	WORLD CIVILIZATION, TWENTIETH CENTURY, HONORS
05.0114	WORLD CULTURES 1
05.0115	WORLD CULTURES 2
05.0116	WORLD CULTURES, HONORS
23.0128	WORLD DRAMA
45.0704	WORLD GEOGRAPHY
45.0835	WORLD GEOGRAPHY AND WORLD CULTURES
45.0835	WORLD HISTORY
45.0835	WORLD HISTORY AND CULTURE
45.0844	WORLD HISTORY, ADVANCED
45.0836	WORLD HISTORY, COLLEGE
45.0837	WORLD HISTORY, MODERN
45.0868	WORLD LEADERS, PAST AND PRESENT
23.0118	WORLD LITERATURE

CODES FOR CLASSIFICATION OF SECONDARY SCHOOL COURSES
IN ALPHABETICAL ORDER

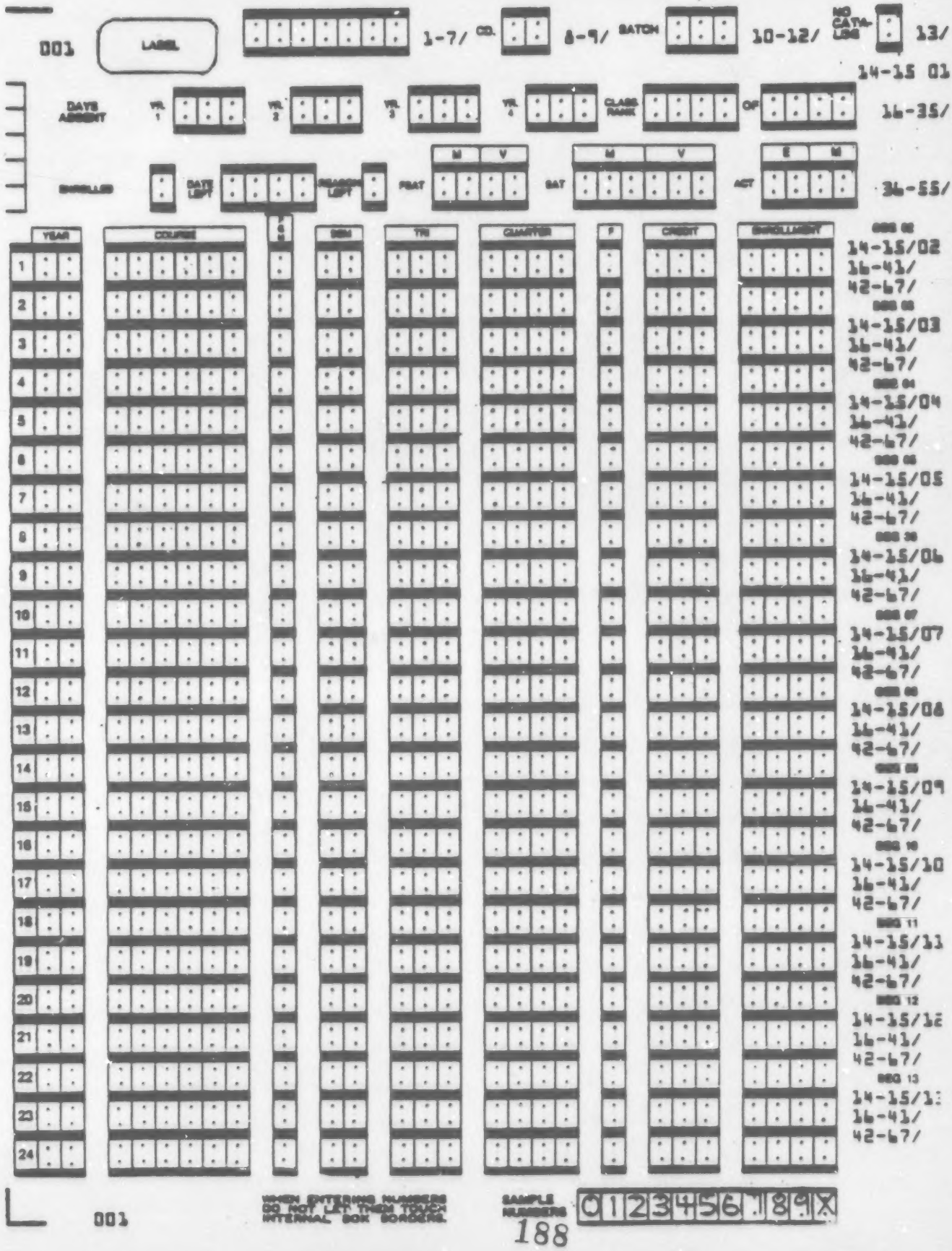
05.0138	WORLD PROBLEMS
05.0114	WORLD STUDIES 1
05.0115	WORLD STUDIES 2
05.0116	WORLD STUDIES, HONORS
45.0828	WORLD WAR II
45.0824	WORLD WARS
23.0154	WRITING AND RESEARCH
09.0411	WRITING FOR PUBLICATION
23.0403	WRITING ABOUT LITERATURE
23.0402	WRITING LABORATORY
23.0401	WRITING PRACTICE
23.0402	WRITING SKILLS WORKSHOP
45.1025	WRITINGS INFLUENCING GOVERNMENT
09.0441	YEARBOOK PRODUCTION 1
09.0442	YEARBOOK PRODUCTION 2
16.0541	YIDDISH 1
16.0542	YIDDISH 2
16.0543	YIDDISH 3
20.0141	YOU AND YOUR MONEY
22.0121	YOUTH AND THE LAW
37.0111	YOUTH AND DECISIONS
23.0146	YOUTH AND LITERATURE
45.1008	YOUTH AND LOCAL POLITICS
26.0711	ZOOLOGY
26.0731	ZOOLOGY, INVERTEBRATE
26.0700	ZOOLOGY, OTHER
26.0721	ZOOLOGY, VERTEBRATE

APPENDIX C: GRADE SCALES

GRADES

Code	If failure is Below 60	If failure is Below 65	If failure is Below 70
1	98-100 A+	98-100 A+	99-100 A+
2	93-97 A	95-97 A	96-98 A
3	90-92 A-	92-94 A-	94-95 A-
4	87-89 B+	89-91 B+	92-93 B+
5	83-86 B	86-88 B	88-91 B
6	80-82 B-	83-85 B-	86-87 B-
7	77-79 C+	80-82 C+	84-85 C+
8	73-76 C	77-79 C	80-83 C
9	70-72 C-	74-76 C-	78-79 C-
10	67-69 D+	71-73 D+	76-77 D+
11	63-66 D	68-70 D	72-75 D
12	60-62 D-	65-67 D-	70-71 D-
13	Below 60 = F	Below 65 = F	Below 70 = F
14	Pass - for a course graded on a pass-fail basis; or Satisfactory - for a course graded on a satisfactory-unsatisfactory basis		
15	Fail - for a course graded on a pass-fail basis; or Unsatisfactory - for a course graded on a satisfactory-unsatisfactory basis		
16	Incomplete		
17	Withdraw		
18	Audit or Registered		

APPENDIX D: SCANNABLE CODING FORM


001
LABEL
1-7/
CO.
8-9/
BATCH
10-12/
NO CATALOG
13/
14-15 01
DAYS ABSENT
YR 1
YR 2
YR 3
YR 4
CLASS RANK
OF
16-35/
ENROLLED
DATE LEFT
REASON LEFT
M
V
READ
M
V
MAT
E
M
ACT
36-55/
YEAR
COURSE
SEM
TRI
QUARTER
P
CREDIT
ENROLLMENT
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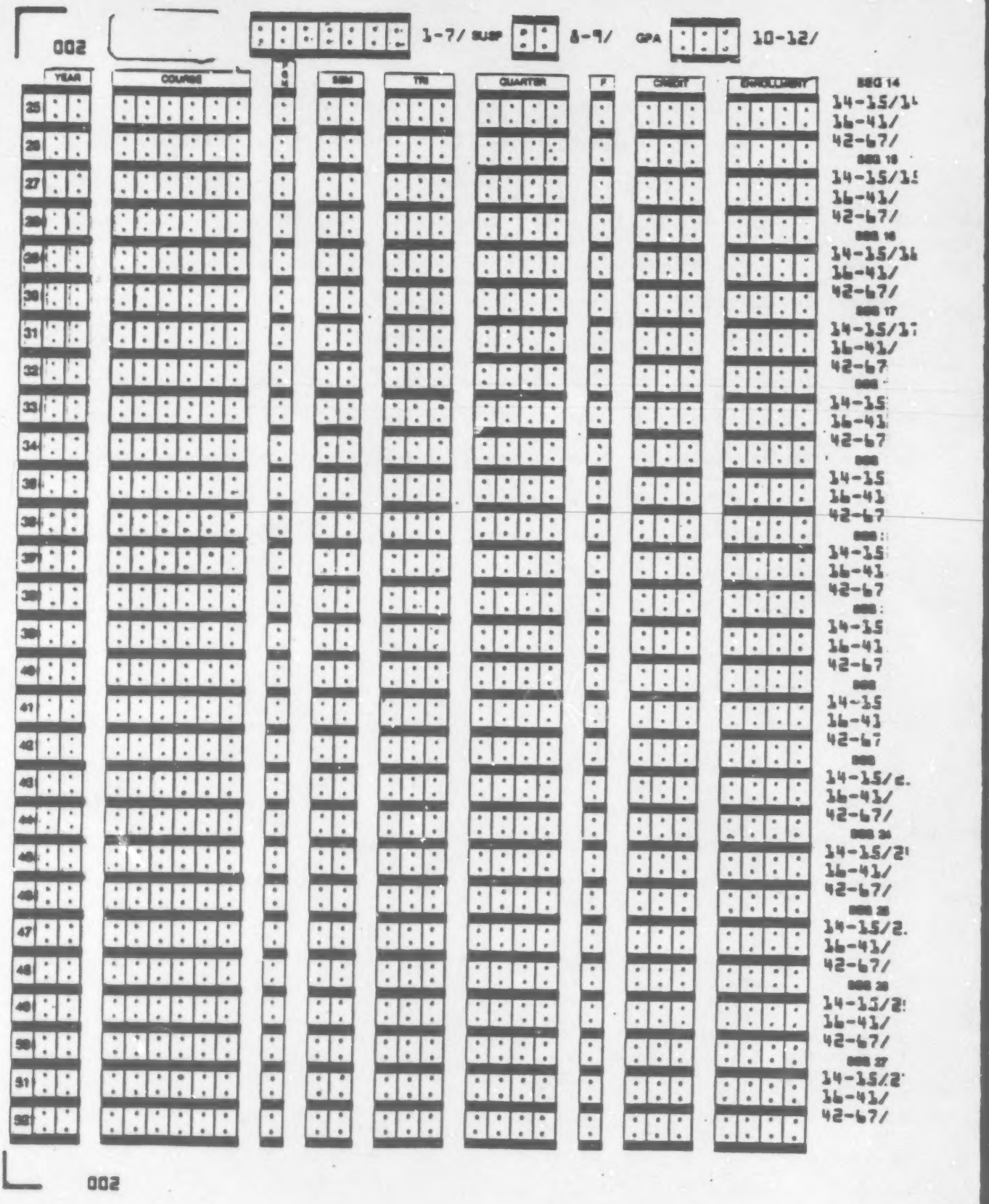
14-15/02
16-41/
42-67/
14-15/03
16-41/
42-67/
14-15/04
16-41/
42-67/
14-15/05
16-41/
42-67/
14-15/06
16-41/
42-67/
14-15/07
16-41/
42-67/
14-15/08
16-41/
42-67/
14-15/09
16-41/
42-67/
14-15/10
16-41/
42-67/
14-15/11
16-41/
42-67/
14-15/12
16-41/
42-67/
14-15/13
16-41/
42-67/
001
WHEN ENTERING NUMBERS DO NOT LET THEM TOUCH INTERNAL BOX BORDERS.
SAMPLE NUMBERS
0 1 2 3 4 5 6 7 8 9 X


002
1-7/ SUBP
8-9/
GPA
10-12/
YEAR
COURSE
SEM
TRI
QUARTER
F
CREDIT
ENROLLMENT
14-15/1
14-41/
42-67/
14-15/1
14-41/
42-67/
14-15/1
14-41/
42-67/
14-15/1
14-41/
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14-41/
42-67/
14-15/2
14-41/
42-67/
14-15/2
14-41/
42-67/
14-15/2
14-41/
42-67/
002

APPENDIX E: SAMPLE PROGRAMS TO READ VARIABLE-LENGTH RECORDS INTO SAS AND SPSS-X

SAMPLE PROGRAMS TO READ VARIABLE-LENGTH RECORDS INTO SAS AND SPSS-X

These jobs simply convert the raw data into system files. For analytical purposes involving data at both levels, the SAS 'MERGE' statement or the SPSS-X 'MATCH FILES' command may be used. In many instances, users will wish to take only a subset of variables or cases.

I. SAS

```
DATA OUT.STUDENTS OUT.COURSES;  /* DEFINE TWO SAS FILES */
  INFILE TRNSCRPT;
  INPUT ID 1-6 RECTYPE 8 @ ;    /* READ RECORD TYPE; HOLD RECORD WITH @ */
  IF RECTYPE = 1 THEN DO;
    /* INPUT STUDENT-LEVEL VARIABLES: */
    INPUT BYPART 9 FU1PART 10 FUSTTYPE 11 TESTFLAG 12
          PARFLAG 13 ...  (AND SO ON)                    ;

    OUTPUT OUT.STUDENTS;                /* PUT DATA INTO 'STUDENTS' FILE */
    END;
  ELSE IF RECTYPE = 2 THEN DO;
    /* INPUT COURSE-LEVEL VARIABLES: */
    INPUT YEAR 9-10 COURSE 11-16 PGM SEM1 SEM2 TRI1 TRI2 TRI3
          QUARTR1-QUARTR4 FULLYR 17-27 CREDIT 28-30 2 GRADE 31-34;
    OUTPUT OUT.COURSES;                 /* PUT DATA INTO 'COURSES' FILE */
    END;
```

II. SPSS-X

```
INPUT PROGRAM
DATA LIST FILE=TRNSCRPT / ID 1-6 RECTYPE 8
DO IF RECTYPE = 1
REREAD                  /* READ STUDENT VARS FROM SAME TYPE 1 RECORD:
DATA LIST FILE=TRNSCRPT / BYPART 8 FU1PART 9 FUSTTYPE 10  ...
             ...  (AND SO ON)
END CASE
END IF
END INPUT PROGRAM
SAVE OUTFILE=STUDENTS     /* SAVE STUDENT-LEVEL FILE

INPUT PROGRAM
DATA LIST FILE=TRNSCRPT / ID 1-6 RECTYPE 8
DO IF RECTYPE = 2
REREAD              /* READ COURSE VARS FROM SAME TYPE 2 RECORD:
DATA LIST FILE=TRNSCRPT/YEAR 9-10 COURSE 11-16 PGM SEM1 SEM2 TRI1 TRI2
        TRI3 QUARTR1 TO QUARTR4 FULLYR 17-27 CREDIT 28-30 (2) GRADE 31-34
END CASE
END IF
END INPUT PROGRAM
SAVE OUTFILE=COURSES         /* SAVE COURSE-LEVEL FILE
```

APPENDIX F: TRANSCRIPTS DATA RECORD LAYOUTS

F.1 Record Layout for Record Type 1
F.2 Record Layout for Record Type 2

APPENDIX F.1

Record Layout for Record Type 1

HIGH SCHOOL AND BEYOND FIRST FOLLOWUP SURVEY

RECORD LAYOUT FOR RECORD TYPE 1 OF TRANSCRIPTS DATA 06/29/83

* * * * * VAR * * * * * *

QUESTION NUMBER	VARIABLE NAME	DATA FORMAT	LOCATION START	LOCATION END
VAR1	ID	I6	1	6
VAR2	RECTYPE	I1	8	8
VAR3	BYPART	I1	9	9
VAR4	FU1PART	I1	10	10
VAR5	FUSTTYPE	I1	11	11
VAR6	TESTFLAG	I1	12	12
VAR7	PARFLAG	I1	13	13
VAR8	TWINFLAG	I1	14	14
VAR9	SCHSAMP	I1	15	15
VAR10	SCHURB	I1	16	16
VAR11	SCHREGN	I1	17	17
VAR12	FSCHID	I4	18	21
VAR13	SEX	I1	22	22
VAR14	RACE	I1	23	23
VAR15	BYTEST	F5.2	24	28
VAR16	BYTESTQ	I1	29	29
VAR17	FUTEST	F5.2	30	34
VAR18	FUTESTQ	I1	35	35
VAR19	FUSES	F5.3	36	40
VAR20	FUSESQ	I1	41	41
VAR21	BYHSPROG	I2	42	43
VAR22	FUHSPROG	I2	44	45
VAR23	BYHSGRAD	I2	46	47
VAR24	FUHSGRAD	I2	48	49
VAR25	TRWT	F8.3	50	57
VAR26	NOCAT	I1	58	58
VAR27	DAYABYR1	F3.1	59	61
VAR28	DAYABYR2	F3.1	62	64
VAR29	DAYABYR3	F3.1	65	67
VAR30	DAYABYR4	F3.1	68	70
VAR31	CLASRANK	I4	71	74
VAR32	CLASSIZE	I4	75	78
VAR33	ENROLLED	I1	79	79
VAR34	MONLEFT	I2	80	81
VAR35	YEARLEFT	I2	82	83
VAR36	RESNLEFT	I1	84	84
VAR37	DAYSUSPN	I2	85	86
VAR38	GPA	F3.1	87	89

* * * * * TEST * * * * * *

QUESTION NUMBER	VARIABLE NAME	DATA FORMAT	LOCATION START	LOCATION END
TEST1	PSATM	I2	90	91
TEST2	PSATV	I2	92	93
TEST3	SATM	I3	94	96
TEST4	SATV	I3	97	99
TEST5	ACTE	I2	100	101
TEST6	ACTM	I2	102	103
TEST7	ACTSOCS	I2	104	105
TEST8	ACTNSCI	I2	106	107
TEST9	ACTCOMP	I2	108	109
TEST10	APTEXAM4	I2	110	111
TEST11	APTEXAM5	I2	112	113
TEST12	APTEXAM6	I2	114	115
TEST13	APTEXAM7	I2	116	117
TEST14	APTEXAM8	I2	118	119
TEST15	APTEXAM9	I2	120	121
TEST16	APTEXM10	I2	122	123
TEST17	APTEXM11	I2	124	125
TEST18	APTEXM12	I2	126	127
TEST19	APTEXM13	I2	128	129
TEST20	APTEXM14	I2	130	131
TEST21	APTEXM15	I2	132	133
TEST22	APTEXM16	I2	134	135
TEST23	APTEXM17	I2	136	137
TEST24	APTEXM18	I2	138	139
TEST25	APTEXM19	I2	140	141
TEST26	APTEXM20	I2	142	143
TEST27	APTEXM21	I2	144	145
TEST28	APTEXM22	I2	146	147
TEST29	APTEXM23	I2	148	149
TEST30	APTEXM24	I2	150	151
TEST31	APTEXM25	I2	152	153
TEST32	APTEXM26	I2	154	155
TEST33	APTEXM27	I2	156	157

* * * * * COURSE * * * * * *

QUESTION NUMBER	VARIABLE NAME	DATA FORMAT	LOCATION START	LOCATION END
COURSCT	COURSCT	I3	158	160
COURS01	COURS01	I3	161	163
COURS02	COURS02	I3	164	166
COURS03	COURS03	I3	167	169
COURS04	COURS04	I3	170	172
COURS05	COURS05	I3	173	175
COURS06	COURS06	I3	176	178
COURS07	COURS07	I3	179	181
COURS08	COURS08	I3	182	184
COURS09	COURS09	I3	185	187
COURS10	COURS10	I3	188	190
COURS11	COURS11	I3	191	193
COURS12	COURS12	I3	194	196
COURS13	COURS13	I3	197	199
COURS14	COURS14	I3	200	202
COURS15	COURS15	I3	203	205
COURS16	COURS16	I3	206	208
COURS17	COURS17	I3	209	211
COURS18	COURS18	I3	212	214
COURS19	COURS19	I3	215	217
COURS20	COURS20	I3	218	220
COURS21	COURS21	I3	221	223
COURS22	COURS22	I3	224	226
COURS23	COURS23	I3	227	229
COURS24	COURS24	I3	230	232
COURS25	COURS25	I3	233	235
COURS26	COURS26	I3	236	238
COURS27	COURS27	I3	239	241
COURS28	COURS28	I3	242	244
COURS29	COURS29	I3	245	247
COURS30	COURS30	I3	248	250
COURS31	COURS31	I3	251	253
COURS32	COURS32	I3	254	256
COURS33	COURS33	I3	257	259
COURS34	COURS34	I3	260	262
COURS35	COURS35	I3	263	265
COURS36	COURS36	I3	266	268
COURS37	COURS37	I3	269	271
COURS38	COURS38	I3	272	274
COURS39	COURS39	I3	275	277
COURS40	COURS40	I3	278	280
COURS41	COURS41	I3	281	283
COURS42	COURS42	I3	284	286
COURS43	COURS43	I3	287	289
COURS44	COURS44	I3	290	292
COURS45	COURS45	I3	293	295
COURS46	COURS46	I3	296	298
COURS47	COURS47	I3	299	301
COURS48	COURS48	I3	302	304
COURS49	COURS49	I3	305	307
COURS50	COURS50	I3	308	310
COURS51	COURS51	I3	311	313
COURS52	COURS52	I3	314	316

APPENDIX F.2

Record Layout for Record Type 2

HIGH SCHOOL AND BEYOND FIRST FOLLOWUP SURVEY

RECORD LAYOUT FOR RECORD TYPE 2 OF TRANSCRIPTS DATA 06/29/83

QUESTION NUMBER	VARIABLE NAME	DATA FORMAT	LOCATION START	LOCATION END
ID	ID	I6	1	4
RECTYPE	RECTYPE	I1	8	8
YEAR	YEAR	I2	9	10
COURSE	COURSE	I6	11	16
PGM	PGM	I1	17	17
SEM1	SEM1	I1	18	18
SEM2	SEM2	I1	19	19
TRI1	TRI1	I1	20	20
TRI2	TRI2	I1	21	21
TRI3	TRI3	I1	22	22
QUARTR1	QUARTR1	I1	23	23
QUARTR2	QUARTR2	I1	24	24
QUARTR3	QUARTR3	I1	25	25
QUARTR4	QUARTR4	I1	26	26
FULLYR	FULLYR	I1	27	27
CREDIT	CREDIT	F3.2	28	30
GRADE	GRADE	I4	31	34

APPENDIX G: EDUCATIONAL PROGRAM INDICATOR LABEL AND INSTRUCTIONS

INSTRUCTIONS FOR PREPARING STUDENT TRANSCRIPTS

HIGH SCHOOL AND BEYOND

Following is a list of the items enclosed in this package, as well as instructions regarding the preparation and return of the materials.

1. Student Checklist. The checklist includes the names of all students for whom we are requesting transcripts. If there is any reason why you cannot provide a transcript for a student, please state the reason in the "Comments" column.

2. Student Labels. There is one label for each student listed on the checklist. In addition to identifying the student, the label contains a question regarding the student's participation in various programs. For each student, please answer this question and affix the label to the back of his/her transcript.

3. School Record Release Forms. The participants were asked to sign School Record Release Forms authorizing the release of transcripts, test scores, and other information. Copies are enclosed; the originals are held at NORC.

4. Payment Voucher. We are prepared to pay $1.50 for each transcript provided. If you would like payment for the transcripts furnished by your school, please complete and return the enclosed payment voucher with the transcripts and other information requested.

5. School Classification. We would like to know how your school is best categorized (regular public, alternative public, Catholic, or non-Catholic private). This question appears at the bottom of the Student Checklist. Please circle the appropriate answer and return the entire checklist to NORC.

6. Students Transferred to New Schools Form. If a student listed on the Student Checklist has transferred to another school, please return any available transcript records to NORC and, in addition, list the name and address of the new school on the Students Transferred to New Schools Form. This will allow us to obtain additional transcript records from the new school.

7. Course Catalogue or Course Descriptions. Please send us a copy of your school's Course Catalogue for Academic Year 1981-82 (a description of each course offered during that year). This will allow us to accurately process the data obtained from the transcripts.

8. Course Enrollments. Please send us your course enrollment figures for Academic Year 1981-82 (a listing of the number of students enrolled in each course your school offered during Academic Year 1981-82).

9. Return Envelope. A pre-paid, self-addressed envelope is enclosed for your convenience in returning the transcripts and other materials.

PLEASE RETURN THE STUDENT CHECKLIST ALONG WITH THE TRANSCRIPTS, COURSE CATALOGUE, AND STUDENTS TRANSFERRED TO NEW SCHOOLS FORM. THANK YOU.

011016-5
0110-7 JONES, JOHN

HAS THIS STUDENT PARTICIPATED IN ANY COURSES OR PROGRAMS IN THE FOLLOWING AREAS? (CHECK ALL THAT APPLY.)

COURSE OR PROGRAM	YES, STUDENT PARTICIPATED
1) SPECIAL EDUCATION	
2) BILINGUAL EDUCATION	
3) COURSES OR PROGRAMS FOR GIFTED STUDENTS	

PLACE ON BACK OF TRANSCRIPT